

# Product Datasheet

## ASMTL Antibody [DyLight 405]

### NBP3-38364V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38364V**

ASMTL Antibody [DyLight 405]

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                                                                                                     |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Conjugate                   | DyLight 405                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Gene ID                     | 8623                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol                 | ASMTL                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Species                     | Human, Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 1-290 of human ASMTL (NP_004183.2).</p> <p>Sequence:<br/> MVLCPVIGKLLHKRVVLASASPRRQEILSNAGLRFEVVPSKFKEKLDKASFATP<br/> YGYAMETAKQKALEVANRLYQKDLRAPDVVIGADTIVTVGGLILEKPVDKQDAY<br/> RMLSRLSGREHSVFTGVAIVHCSSKDHQLDTRVSEFYEETKVKFSELSEELLW<br/> EYVHSGEPMKAGGYGIQALGGMLVESVHGDFLNVVGFP LNHFCKQLVKLYY<br/> PPRPEDLRRSVKHDSIPAADTFEDLSDVEGGGSEPTQRDAGSRDEKAEAGEA<br/> GQATAEAECHRTRETLPPFPTRLLE</p> |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                                                                                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Applications                | Western Blot, ELISA, Immunoprecipitation                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot, ELISA, Immunoprecipitation                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                                                                                          |





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### **Products Related to NBP3-38364V**

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|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| NBP2-24891V        | Rabbit IgG Isotype Control [DyLight 405]                       |
| H00008623-P01-10ug | Recombinant Human ASMTL GST (N-Term) Protein                   |
| H00005616-P01-10ug | Recombinant Human Protein kinase Y linked GST (N-Term) Protein |
| NBP1-86154PEP      | ASMTL Recombinant Protein Antigen                              |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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