

Product Datasheet

SHANK1 Antibody [DyLight 755] NB300-166IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB300-166IR

SHANK1 Antibody [DyLight 755]

| 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 755 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 50944 |
| Gene Symbol | SHANK1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Reacts with human and rat Shank1a. Does not react with mouse Shank1a. |
| Marker | TGN Marker |
| Specificity/Sensitivity | Reacts with residues [ERLLREYPQSFEKGV] of the N terminus of the rat Shank1a protein. |
| Immunogen | A synthetic peptide made to an N terminal portion of human SHANK1 protein (between residues 110-160) [UniProt Q9Y566] |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NB300-166IR

| | |
|---------------|--|
| NBP2-24891IR | Rabbit IgG Isotype Control [DyLight 755] |
| NBP2-33971PEP | SHANK1 Recombinant Protein Antigen |
| NBP1-87016PEP | SHANK1 Recombinant Protein Antigen |
| NB300-556 | PSD-95 Antibody (6G6-1C9) - BSA Free |

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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