

# Product Datasheet

## TRIM5 alpha Antibody [PE] NBP1-77207PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77207PE**

TRIM5 alpha Antibody [PE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | PE                                                                                          |
| <b>Purity</b>        | Peptide affinity purified                                                                   |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                                |                                                                                                                                                                                                                                         |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                                                  |
| <b>Gene ID</b>                 | 85363                                                                                                                                                                                                                                   |
| <b>Gene Symbol</b>             | TRIM5                                                                                                                                                                                                                                   |
| <b>Species</b>                 | Human                                                                                                                                                                                                                                   |
| <b>Specificity/Sensitivity</b> | TRIM5 alpha antibody will not cross-react with other isoforms of TRIM5.                                                                                                                                                                 |
| <b>Immunogen</b>               | Antibody was raised against a synthetic peptide corresponding to 19 amino acids near the center of rhesus monkey TRIM5 alpha. The immunogen is located within amino acids 390 - 440 of TRIM5 alpha. Amino Acid Sequence: GLQEGVKYSVFQDG |

**Product Application Details**

|                              |                                                                          |
|------------------------------|--------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP1-77207PE**

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|               |                                       |
|---------------|---------------------------------------|
| NBP2-24983    | Rabbit IgG Isotype Control [PE]       |
| NBP1-76600PEP | TRIM5 alpha Antibody Blocking Peptide |
| NB100-116     | APE Antibody (13B8E5C2) - BSA Free    |
| NBP1-19371    | CD4 Antibody - BSA Free               |

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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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