

Product Datasheet

XBP1 Antibody [PerCP] NBP1-77253PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-77253PCP

XBP1 Antibody [PerCP]

| 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 | PerCP |
| Purity | Peptide affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Rabbit |
| Gene ID | 7494 |
| Gene Symbol | XBP1 |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | Human XBP1 has two isoforms, including isoform 1 (261aa, 29kD) and isoform 2 (376aa, 40kD). Mouse XBP1 also has two isoforms, including isoform 1 (267aa, 29.6kD) and isoform 2 (371aa, 40kD). And Rat XBP1 has two isoforms as well, including isoform 1 (267aa, 30kD) and isoform 2 (371aa, 40kD). NBP1-77253 can detect human, mouse and rat. |
| Immunogen | Antibody was raised against a peptide corresponding to 17 amino acids near the amino terminus of human XBP1. The immunogen is located within amino acids 40 - 90 of XBP1. Amino Acid Sequence: GLPQARKRQRLTHLSPE |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP1-77253PCP

| | |
|---------------|------------------------------------|
| NBP2-24891PCP | Rabbit IgG Isotype Control [PerCP] |
| NBP1-77252PEP | XBP1 Antibody Blocking Peptide |
| M6000B-1 | IL-6 [HRP] |
| NBL1-17900 | XBP1 Overexpression Lysate |

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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