Product Datasheet

RIPK3/RIP3 Antibody [DyLight 680] NBP1-77299FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Application Notes

| RIPK3/RIP3 Antibody [DyLight 680] | |
|-----------------------------------|---|
| 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 680 |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 11035 |
| Gene Symbol | RIPK3 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Human, mouse and rat reactivity reported in multiple pieces of scientific literature. |
| Specificity/Sensitivity | Mouse RIPK3/RIP3 Antibody has one isoform (486aa, 53 kDa). Human RIP3 has 3 isoforms, including isoform 1 (518aa, 57 kDa), isoform 2 (252aa, 28 kDa) and isoform 3 (231aa, 25 kDa). Rat RIP3 also has one isoform (478aa, 52 kDa). NBP1-77299 can detect can detect isoforms of mouse and rat as well as human isoform 1. |
| Immunogen | RIPK3/RIP3 Antibody was made to a 14 amino acid peptide near the carboxy terminus of murine RIP3. The immunogen is located within the last 50 amino acids of RIP3. Amino Acid Squence: AQFGRGRGWQPFHK |
| Notes | |
| | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Gel Supershift Assay, Knockdown Validated, Knockout Validated |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Gel Supershift Assay, Knockout Validated, Knockdown Validated |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-77299FR

NBP2-24891FR Rabbit IgG Isotype Control [DyLight 680]

H00011035-P01-25ug Recombinant Human RIPK3/RIP3 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-24588PEP RIPK3/RIP3 Antibody Blocking Peptide

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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