Product Datasheet

IRAK1 Antibody [DyLight 594] NBP1-77068DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-77068DL594

Application Notes

| IRAK1 Antibody [DyLight 594] | |
|------------------------------|---|
| 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 594 |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 3654 |
| Gene Symbol | IRAK1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (85%) |
| Specificity/Sensitivity | At least four isoforms of IRAK1 are known to exist; this antibody will detect all four isoforms. IRAK1 antibody is predicted to not cross-react with other members of the IRAK protein family. |
| Immunogen | Antibody was raised against a peptide corresponding to 13 amino acids near the carboxy terminus of human IRAK. The immunogen is located within the last 50 amino acids of IRAK. Amino Acid Squence: DRQGPEESDEFQS |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation |
| 1 | |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP1-77068DL594

NBP2-24891DL594 Rabbit IgG Isotype Control [DyLight 594]

NB100-56699PEP IRAK1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

H00003654-P01-2ug Recombinant Human IRAK1 GST (N-Term) Protein

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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