Product Datasheet

Ubiquitin Antibody (Ubi-1) [Biotin] NB300-130B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB300-130B

Application Notes

Ubiquitin Antibody (Ubi-1) [Biotin]

| Ubiquitin Antibody (Ubi-1) [Biotin] | |
|-------------------------------------|--|
| 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 | Monoclonal |
| Clone | Ubi-1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Biotin |
| Purity | Affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 6233 |
| Gene Symbol | RPS27A |
| Species | Human, Mouse, Rat, Porcine, Bovine, C. elegans, Chicken, Drosophila, Equine, Plant, Monkey, Zebrafish |
| Reactivity Notes | Plant reactivity reported in scientific literature (PMID: 19147500). |
| Specificity/Sensitivity | Recognizes polyubiquitin chains much more strongly than monoubiquitinated molecules or free ubiquitin. Specifically recognizes ubiquitinated cytoplasmic inclusion bodies. |
| Immunogen | Purified bovine erythrocyte ubiquitin cross-linked with glutaraldehyde to KLH |
| Product Application Details | |
| Applications | Western Blot, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting |



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB300-130B

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

NBP2-58398PEP Ubiquitin Recombinant Protein Antigen

U-100H-10M Ubiquitin [Unconjugated]
U-110-01M Ubiquitin [Unconjugated]

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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