## **Product Datasheet**

### Ubiquitin Antibody (Ubi-1) [Alexa Fluor® 647] NB300-130AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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Updated 7/11/2023 v.20.1

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#### NB300-130AF647

Ubiquitin Antibody (Ubi-1) [Alexa Fluor® 647]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
Ubi-1
0.05% Sodium Azide
IgG1
Alexa Fluor 647
Affinity purified
50mM Sodium Borate
Mouse
6233
RPS27A
Human, Mouse, Rat, Porcine, Bovine, C. elegans, Chicken, Drosophila, Equine, Plant, Monkey, Zebrafish
Plant reactivity reported in scientific literature (PMID: 19147500).
Recognizes polyubiquitin chains much more strongly than monoubiquitinated molecules or free ubiquitin. Specifically recognizes ubiquitinated cytoplasmic inclusion bodies.
Purified bovine erythrocyte ubiquitin cross-linked with glutaraldehyde to KLH
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#### **Product Application Details**

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Applications	Western Blot, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB300-130AF647

NBP1-97005AF647	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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