

# Product Datasheet

## Mono- and polyubiquitinated conjugates Antibody (UBCJ2) [Alexa Fluor® 405] NBP3-06879AF405

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-06879AF405**

Mono- and polyubiquitinated conjugates Antibody (UBCJ2) [Alexa Fluor® 405]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	UBCJ2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 405
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7316
Gene Symbol	UBC
Species	Non-species specific
Specificity/Sensitivity	Mono- and polyubiquitinated conjugates Antibody (UBCJ2) has been shown to detect K48 and K63-linked mono- and polyubiquitinated proteins. Although not tested, in theory, this antibody should react to all mono- and polyubiquitinated protein conjugates, regardless the linkage (K6, K11, K27, K29, K33, K48 or K63).
Immunogen	Poly-ubiquitinated lysozyme.
Notes	<p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p>

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence



<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-06879AF405**

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IC002V	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]
H00006908-Q01-10ug	Recombinant Human TATA binding protein TBP GST (N-Term) Protein
NB600-501	beta-Actin Antibody (AC-15)
NB300-221	GAPDH Antibody (1D4)

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### **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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