

Product Datasheet

Mono- and polyubiquitinated conjugates Antibody (UBCJ2) - BSA Free NBP3-06879-100ug

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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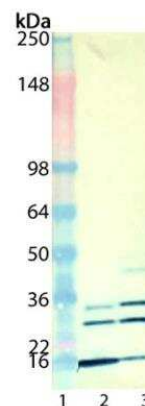
NBP3-06879-100ug

Mono- and polyubiquitinated conjugates Antibody (UBCJ2) - BSA Free

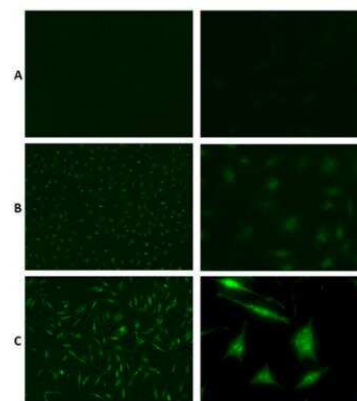
Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	UBCJ2
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse Mono- and polyubiquitinated conjugates Antibody (UBCJ2) - BSA Free (NBP3-06879) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
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.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:100, ELISA 1:1000, Immunocytochemistry/ Immunofluorescence 1:250
Application Notes	Suggested dilutions/conditions may not be appropriate for all applications. Optimal conditions must be determined individually for each application.

Images

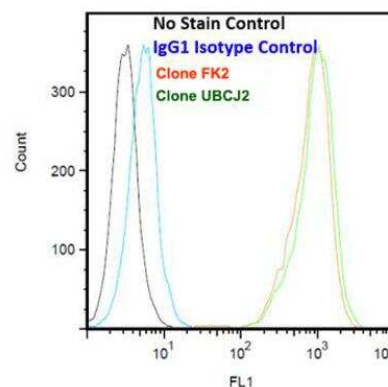
Western Blot: Mono- and polyubiquitinated conjugates Antibody (UBCJ2) [NBP3-06879] - Western Blot analysis of Mono- and polyubiquitinated conjugates Antibody (HRP conjugated) detecting ubiquitin chains: Lane 1: MW Marker, Lane 2: K48-linked, Lane 3: K63-linked.



Immunocytochemistry/Immunofluorescence: Mono- and polyubiquitinated conjugates Antibody (UBCJ2) [NBP3-06879] - Immunocytochemistry analysis of ubiquitinated protein conjugates using FITC labeled Mono- and polyubiquitinated conjugates Antibody. HeLa cells, pre-treated with proteasome inhibitor MG-132 at 5 μ M for 12 hours prior to analysis with antibody at 1:250 dilution. Panel A: isotype control; Panel B: untreated; Panel C: proteasome inhibitor-treated HeLa cells. Left: 20X and Right: 63X amplified.



Flow Cytometry: Mono- and polyubiquitinated conjugates Antibody (UBCJ2) [NBP3-06879] - Flow cytometry analysis of 106 Jurkat cells stained using Mono- and polyubiquitinated conjugates Antibody (FITC conjugated), at a concentration of 10 μ g/ml, side-by-side comparison to another Mono- and polyubiquitinated conjugates clone (FK2) (fluorescein labeled).





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Products Related to NBP3-06879-100ug

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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