

Product Datasheet

p62/SQSTM1 [p Ser28] Antibody - Azide Free NBP2-60272

Unit Size: 100 ul

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

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NBP2-60272

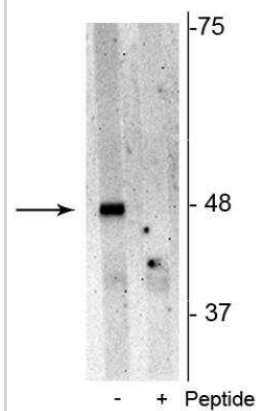
p62/SQSTM1 [p Ser28] Antibody - Azide Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10 mM HEPES (pH 7.5), 0.15 M NaCl, 0.1 mg/mL BSA, 50% Glycerol
Target Molecular Weight	48 kDa
Product Description	
Description	Novus Biologicals Rabbit p62/SQSTM1 [p Ser28] Antibody - Azide Free (NBP2-60272) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8878
Gene Symbol	SQSTM1
Species	Human
Reactivity Notes	Specific for endogenous levels of the 48 kDa p62 protein phosphorylated at Ser28. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.
Specificity/Sensitivity	Specific for endogenous levels of the ~48 kDa p62/SQSTM1 protein phosphorylated at Ser28. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding p62/SQSTM1 conjugated to KLH. Accession # Q13501
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100 - 1:1000
Application Notes	The antibody is prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho- and dephospho- peptide affinity columns.



Images

Western Blot: p62/SQSTM1 [p Ser28] Antibody [NBP2-60272] - Analysis of Jurkat cell lysate showing specific immunolabeling of the 48 kDa p62 phosphorylated at Ser28 in the first lane (-). Phosphospecificity is shown in the second lane (+) where immunolabeling is blocked by preadsorption of the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide (not shown).





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Products Related to NBP2-60272

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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