

Product Datasheet

p62/SQSTM1 [p Thr269, p Ser272] Antibody - Azide Free NBP2-29650

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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NBP2-29650

p62/SQSTM1 [p Thr269, p Ser272] Antibody - Azide Free

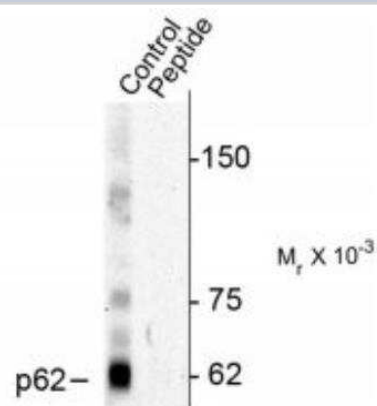
| Product Information | |
|-------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | 10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol |
| Target Molecular Weight | 62 kDa |

| Product Description | |
|-------------------------|--|
| Description | Novus Biologicals Rabbit p62/SQSTM1 [p Thr269, p Ser272] Antibody - Azide Free (NBP2-29650) 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 |
| Specificity/Sensitivity | Specific for endogenous levels of the ~62 kDa p62/SQSTM1 protein phosphorylated at Thr269 and Ser272. 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 |
| Preparation Method | Prepared from rabbit serum by affinity purification via sequential chromatography on phospho- and dephosphopeptide affinity columns. |

| Product Application Details | |
|-----------------------------|---------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:1000 |

Images

Western Blot: p62/SQSTM1 [p Ser272, p Thr269] Antibody [NBP2-29650] - Jurkat cell lysate showing specific immunolabeling of the ~62k p62 phosphorylated at Thr269/Ser272 (Control). Phosphospecificity is shown in the second lane where immunolabeling is blocked by preadsorption of the phospho-peptide used as antigen (peptide) but not by the corresponding dephosphopeptide (not shown).





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Products Related to NBP2-29650

| | |
|-------------|---|
| 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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