

Product Datasheet

p62/SQSTM1 Antibody NB110-61677

Unit Size: 0.02 mg

Store at 4C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

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p62/SQSTM1 Antibody

Product Information	
Unit Size	0.02 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Purity	Immunogen affinity purified
Buffer	No buffer

Product Description	
Host	Rabbit
Gene ID	8878
Gene Symbol	SQSTM1
Species	Human
Specificity/Sensitivity	Confirmed by immunohistochemical/ western blot analysis of normal and diseased human brain. In western blot the antibody recognizes 4 major bands of 130, 62, 45 and 22 kDa in human brain homogenate. The antibody may also recognize some proteins containing SQSTM1 domains from other species as 80, 62 and 47 kDa proteins are identified in rat sympathetic ganglia. Preincubation of the antibody with the immunizing peptide abolishes all reactivity in both human brain homogenate and rat sympathetic ganglia.
Immunogen	Synthetic peptide as part of human Ubiquitin Interactive Motif (UIM) derived from p62 protein, also known as SQSTM1. (accession: AAH01874)

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1-4 ug/ml, Immunohistochemistry-Frozen 1:10-1:500





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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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