

Product Datasheet

p62/SQSTM1 Antibody NB110-61678

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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NB110-61678

p62/SQSTM1 Antibody

Product Information	
Unit Size	0.02 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with 0.02 ml sterilized water.
Purity	Immunogen affinity purified
Buffer	No buffer

Product Description	
Host	Sheep
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)
Notes	Add diH2O for desired concentration.

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA

Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada

Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom

Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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