

Product Datasheet

Beclin 2 Antibody - BSA Free

NB110-60982SS

Unit Size: 0.025 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB110-60982SS

Beclin 2 Antibody - BSA Free

Product Information	
Unit Size	0.025 ml
Concentration	0.9 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS and 30% Glycerol
Target Molecular Weight	50 kDa

Product Description	
Host	Rabbit
Gene ID	441925
Gene Symbol	BECN2
Species	Human
Immunogen	A synthetic peptide made to an N-terminal region (within residues 1-100) of the human Beclin 2 protein. [Uniprot # A8MW95]

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:200-1:500
Application Notes	<p>This Beclin 2 antibody is useful for Western blot analysis, where a band is seen at ~50 kDa.</p> <p>The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.</p>

Publications

Kim YJ, Kong Q, Yamamoto S et al. An autophagy-related protein Becn2 regulates cocaine reward behaviors in the dopaminergic system Science advances 2021-02-01 [PMID: 33608268] (B/N)

Details:

Co-immunoprecipitation performed to analyze Becn2-GASP1 interactions in mouse Neuro2A cells.





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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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