

Product Datasheet

IQCK Antibody - BSA Free NBP1-56735

Unit Size: 100 ul

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

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NBP1-56735

IQCK Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

Product Description

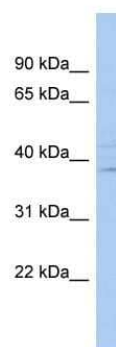
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	124152
Gene Symbol	IQCK
Species	Human
Immunogen	Synthetic peptides corresponding to IQCK(IQ motif containing K) The peptide sequence was selected from the middle region of IQCK. Peptide sequence GMASLLHQAKKEKCFERKRTKFIACDFLTEWLYNQNPKRAGEPFTEFFSI. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: IQCK Antibody [NBP1-56735] - SH-SY5Y cell lysate, concentration 0.2-1 ug/ml.

**Publications**

Wang H, Devadoss D, Nair M et al. Novel Alzheimer risk factor IQ motif containing protein K is abundantly expressed in the brain and is markedly increased in patients with Alzheimer's disease *Frontiers in Cellular Neuroscience* 2022-07-19 [PMID: 35928571]





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Products Related to NBP1-56735

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83486PEP	IQCK Recombinant Protein Antigen

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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