

Product Datasheet

SLC6A8 Antibody NBP2-11567

Unit Size: 0.1 mg

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP2-11567

SLC6A8 Antibody

Product Information	
Unit Size	0.1 mg
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	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat SLC6A8 Antibody (NBP2-11567) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-SLC6A8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	6535
Gene Symbol	SLC6A8
Species	Human, Mouse
Specificity/Sensitivity	This antibody is expected to recognize all reported isoforms (NP_005620.1; NP_001136277.1; NP_001136278.1).
Immunogen	Peptide with sequence ASLANLTCDQLADRR corresponding to internal region according to NP_001136277.1, NP_001136278.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 70 kDa band observed in mouse heart lysates (calculated MW of 71.0 kDa band according to mouse NP_598748.1).

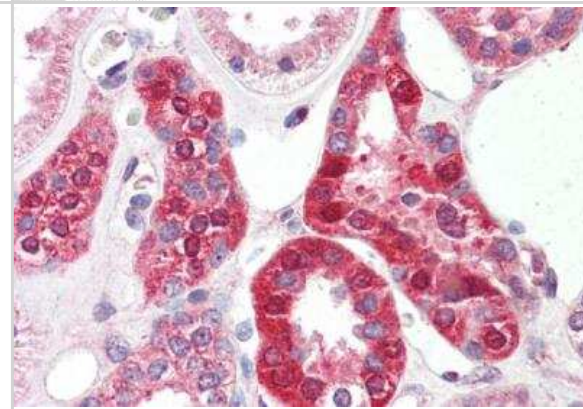


Images

Western Blot: SLC6A8 Antibody [NBP2-11567] - Mouse Heart lysate (35 ug protein in RIPA buffer). Antibody at 0.1 ug/ml, 1 hr incubation. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa

Immunohistochemistry-Paraffin: SLC6A8 Antibody [NBP2-11567] - Human kidney. Antibody at 5 ug/ml. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Braissant O, Beard E, Torrent C, Henry H. Dissociation of AGAT, GAMT and SLC6A8 in CNS: relevance to creatine deficiency syndromes. *Neurobiol Dis* 2010-02-01 [PMID: 19879361]



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Products Related to NBP2-11567

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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