Product Datasheet IGSF8/CD316 Antibody - BSA Free

NBP1-85761

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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NBP1-85761

IGSF8/CD316 Antibody - BSA Free

Product Information			
Unit Size	0.1 ml		
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.		
Clonality	Polyclonal		
Preservative	0.02% Sodium Azide		
Isotype	IgG		
Purity	Immunogen affinity purified		
Buffer	PBS (pH 7.2) and 40% Glycerol		
Product Description			
Host	Rabbit		
Gene ID	93185		
Gene Symbol	IGSF8		
Species	Human		
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Mouse (87%), Rat (87%)		
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PDVLQVSAAPPGPRGRQAPTSPPRMTVHEGQELALGCLARTSTQKHTHLAVS FGRSVPEAPVGRSTLQEVVGIRSDLAVEAGAPYAERLAAGELRLGKEGTDRYR MVVGGAQAGDAGTYHCTAAEWIQDPDGSWAQIAEKRAVLAHVDVQ		
Product Application Details			
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin		
Recommended Dilutions	Western Blot 1:100-1:500, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:10-1:20		
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.		

Images

Western Blot: IGSF8/CD316 Antibody [NBP1-85761] - Analysis in human cerebral cortex tissue.

(Da]	3	Cateb	
250			
130			
100	-		
70	-	-	
55	-		
35	-		
25	-		
15	-		
10	-		

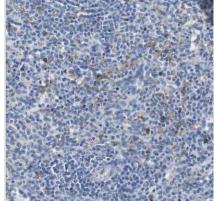


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Immunohistochemistry-Paraffin: IGSF8/CD316 Antibody [NBP1-85761] - Staining of human Pancreas shows very weak cytoplasmic positivity in exocrine glandular cells.	
Immunohistochemistry-Paraffin: IGSF8/CD316 Antibody [NBP1-85761] - Staining of human cerebellum shows strong positivity in neuronal processes.	
Immunohistochemistry-Paraffin: IGSF8/CD316 Antibody [NBP1-85761] - Staining of human Cerebellum shows strong positivity in neuronal processes in neuropil.	
Immunohistochemistry-Paraffin: IGSF8/CD316 Antibody [NBP1-85761] - Staining of human Cerebral cortex shows strong positivity in neuronal processes in neuropil.	

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Immunohistochemistry-Paraffin: IGSF8/CD316 Antibody [NBP1-85761] - Staining of human Spleen shows moderate cytoplasmic positivity in cells in red pulp.



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Products Related to NBP1-85761

NBP1-85761PEP	IGSF8/CD316 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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