

Product Datasheet

SLC6A16 Antibody (2E5) - Azide and BSA Free H00028968-M13

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00028968-M13

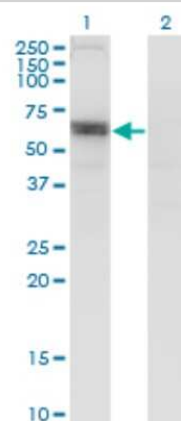
SLC6A16 Antibody (2E5) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SLC6A16 Antibody (2E5) - Azide and BSA Free (H00028968-M13) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	28968
Gene Symbol	SLC6A16
Species	Human
Specificity/Sensitivity	SLC6A16 - solute carrier family 6, member 16 (2E5)
Immunogen	SLC6A16 (NP_054756.2, 406 a.a. ~ 492 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RCCERNAEILLKLINLGKLPPDAKPPVNLLYNPTSIYNAWLSGLPQHIKSMVLRE VTECNIEQTFLKASEGPKFAFLSFVEAMSFLP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

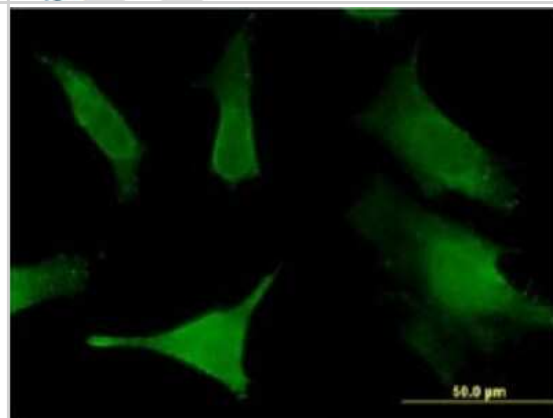


Images

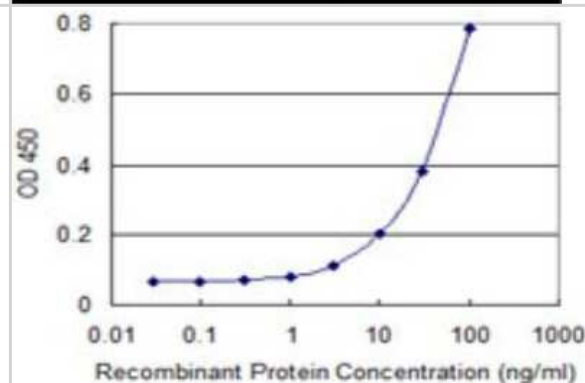
Western Blot: SLC6A16 Antibody (2E5) [H00028968-M13] - Analysis of SLC6A16 expression in transfected 293T cell line by SLC6A16 monoclonal antibody (M13), clone 2E5. Lane 1: SLC6A16 transfected lysate (Predicted MW: 73.5 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: SLC6A16 Antibody (2E5) [H00028968-M13] - Analysis of monoclonal antibody to SLC6A16 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: SLC6A16 Antibody (2E5) [H00028968-M13] - Detection limit for recombinant GST tagged SLC6A16 is 1 ng/ml as a capture antibody.





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Products Related to H00028968-M13

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00028968-P01-10ug	Recombinant Human SLC6A16 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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