

Product Datasheet

Kanadaptin Antibody (2G10) - Azide and BSA Free H00022950-M01

Unit Size: 0.1 mg

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

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H00022950-M01

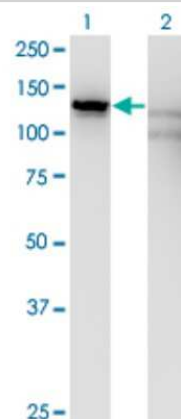
Kanadaplin Antibody (2G10) - Azide and BSA Free

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	2G10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Kanadaplin Antibody (2G10) - Azide and BSA Free (H00022950-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	22950
Gene Symbol	SLC4A1AP
Species	Human
Specificity/Sensitivity	Reacts with solute carrier family 4 (anion exchanger), member 1, adaptor protein.
Immunogen	SLC4A1AP (NP_060628, 154 a.a. ~ 254 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. YQEPPWGGPATAPYSLETTLKGGTILGTRSLKGTSYCLFGRLSGCDVCLEHPSV SRYHAVLQHRASGPDGECDSNGPGFYLYDLGSTHGTFLNKTRIPPTY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

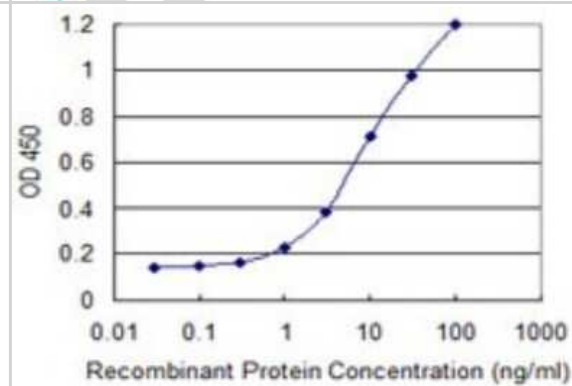


Images

Western Blot: Kanadaptin Antibody (2G10) [H00022950-M01] - Analysis of SLC4A1AP expression in transfected 293T cell line by SLC4A1AP monoclonal antibody (M01), clone 2G10. Lane 1: SLC4A1AP transfected lysate (Predicted MW: 88.8 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Kanadaptin Antibody (2G10) [H00022950-M01] - Detection limit for recombinant GST tagged SLC4A1AP is 0.3 ng/ml as a capture antibody.





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Products Related to H00022950-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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