

Product Datasheet

XAGE2 Antibody (4C4) - Azide and BSA Free H00009502-M12

Unit Size: 0.1 mg

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

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H00009502-M12

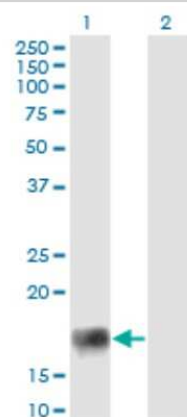
XAGE2 Antibody (4C4) - Azide and BSA Free

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	4C4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse XAGE2 Antibody (4C4) - Azide and BSA Free (H00009502-M12) 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	9502
Gene Symbol	XAGE2
Species	Human
Specificity/Sensitivity	Reacts with X antigen family, member 2.
Immunogen	XAGE2 (NP_570133, 44 a.a. ~ 111 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RNPTPDQKREDDQGAAEIQVPDLEADLQELCQTKTGDGCEGGTDVKGKILPKA EHFKMPEAGEGKSQV
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.

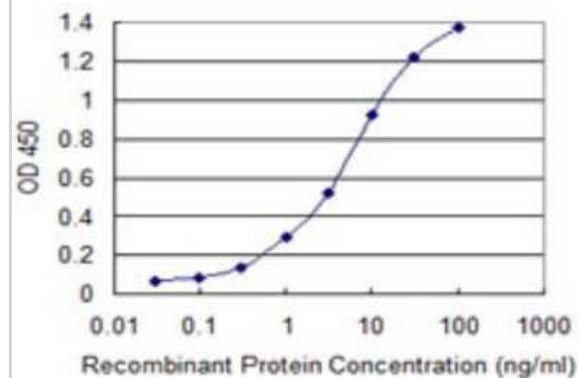


Images

Western Blot: XAGE2 Antibody (4C4) [H00009502-M12] - Analysis of XAGE2 expression in transfected 293T cell line by XAGE2 monoclonal antibody (M12), clone 4C4. Lane 1: XAGE2 transfected lysate (Predicted MW: 12.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: XAGE2 Antibody (4C4) [H00009502-M12] - Detection limit for recombinant GST tagged XAGE2 is 0.1 ng/ml as a capture antibody.





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Products Related to H00009502-M12

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]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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