

Product Datasheet

FZR1/CDH1 Antibody (3E12) - Azide and BSA Free H00051343-M09

Unit Size: 0.1 mg

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

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H00051343-M09

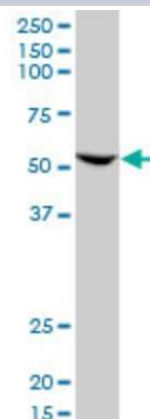
FZR1/CDH1 Antibody (3E12) - Azide and BSA Free

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	3E12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse FZR1/CDH1 Antibody (3E12) - Azide and BSA Free (H00051343-M09) 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	51343
Gene Symbol	FZR1
Species	Human
Specificity/Sensitivity	FZR1 - fizzy/cell division cycle 20 related 1 (Drosophila) (3E12)
Immunogen	FZR1 (NP_057347.2, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDQDYERRLLRQIVIQNENTMPRVTEMRRTLTPASSPVSSPSKHGDRFIPSRA GANWSVNFHRINENEKSPSQNRKAKDATSDNGKDGLAYSALLKNELLG
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 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

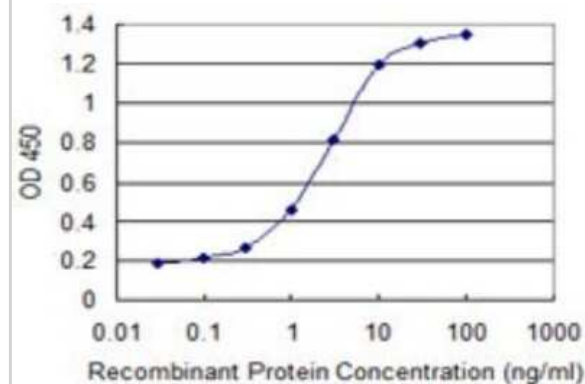


Images

Western Blot: FZR1/CDH1 Antibody (3E12) [H00051343-M09] - Analysis of FZR1 expression in HeLa (Cat # L013V1).



Sandwich ELISA: FZR1/CDH1 Antibody (3E12) [H00051343-M09] - Detection limit for recombinant GST tagged FZR1 is 0.03 ng/ml as a capture antibody.



Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01

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Products Related to H00051343-M09

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00051343-P01-10ug	Recombinant Human FZR1/CDH1 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.

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