

Product Datasheet

FGF-8 Antibody (2A11) - Azide and BSA Free H00002253-M05

Unit Size: 0.1 mg

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

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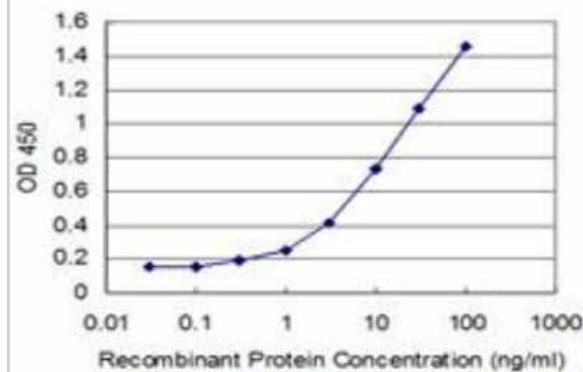
H00002253-M05

FGF-8 Antibody (2A11) - Azide and BSA Free

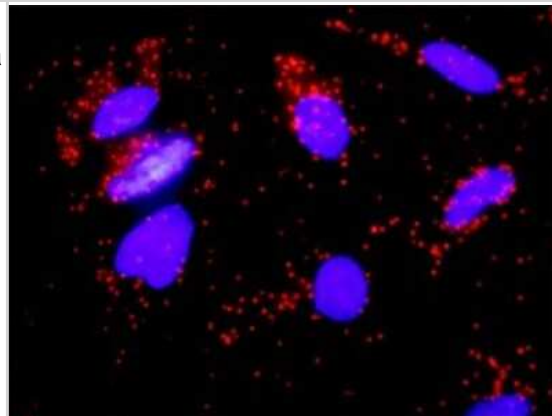
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2A11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2253
Gene Symbol	FGF8
Species	Human
Specificity/Sensitivity	FGF8 (2A11)
Immunogen	FGF8 (NP_149354, 65 a.a. ~ 133 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SRRLIRTYQLYSRTSGKHVQVLANKRINAMAEDGDPFAKLIVETDTFGSR VRVRGAETGLYICMNKKGK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Proximity Ligation Assay, Sandwich ELISA
Recommended Dilutions	ELISA, Proximity Ligation Assay, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

Images

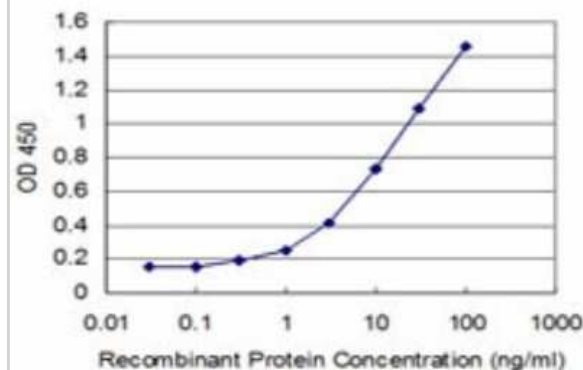
ELISA: FGF-8 Antibody (2A11) [H00002253-M05] - Detection limit for recombinant GST tagged FGF8 is approximately 0.3ng/ml as a capture antibody.



Proximity Ligation Assay: FGF-8 Antibody (2A11) [H00002253-M05] - Analysis of protein-protein interactions between FGFR2 and FGF8. HeLa cells were stained with anti-FGFR2 rabbit purified polyclonal 1:1200 and anti-FGF8 mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction c



Sandwich ELISA: FGF-8 Antibody (2A11) [H00002253-M05] - Detection limit for recombinant GST tagged FGF8 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00002253-M05

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)
NBP2-35033-5ug	Recombinant Mouse FGF-8 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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