

Product Datasheet

SIX4 Antibody (5D4) - Azide and BSA Free H00051804-M08

Unit Size: 0.1 mg

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

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H00051804-M08

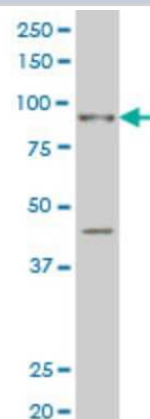
SIX4 Antibody (5D4) - Azide and BSA Free

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	5D4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SIX4 Antibody (5D4) - Azide and BSA Free (H00051804-M08) 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	51804
Gene Symbol	SIX4
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SIX4 (5D4)
Immunogen	SIX4 (NP_059116, 672 a.a. ~ 780 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GQDLLSVPMQTQAALGEIVPTAEDQVGHPSPAVHQDFVQEHLVLQSVANMKE NFLSNSESKATSSLMLLDSKSKYVLDGMVDTVCELETDKKELAKLQTVQLDE DMQD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

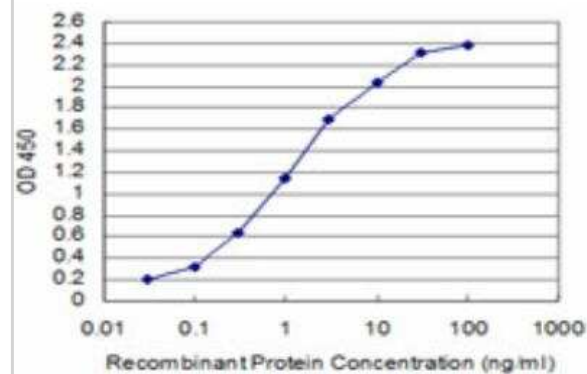


Images

Western Blot: SIX homeobox 4 Antibody (5D4) [H00051804-M08] - Analysis of SIX4 expression in Hela S3 NE (Cat # L013V3).



ELISA: SIX homeobox 4 Antibody (5D4) [H00051804-M08] - Detection limit for recombinant GST tagged SIX4 is approximately 0.1ng/ml as a capture antibody.



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Products Related to H00051804-M08

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)
NBP1-90110PEP	SIX4 Recombinant Protein Antigen

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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