

Product Datasheet

ZW10 Antibody (2E5) - Azide and BSA Free H00009183-M05

Unit Size: 0.1 mg

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

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H00009183-M05

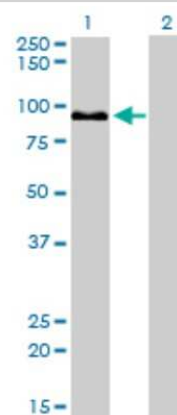
ZW10 Antibody (2E5) - Azide and BSA Free

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	2E5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ZW10 Antibody (2E5) - Azide and BSA Free (H00009183-M05) 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	9183
Gene Symbol	ZW10
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ZW10 (2E5)
Immunogen	ZW10 (NP_004715, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. masfvtevla hsgrelekedl gtrislrrr veeikgevcn miskkysefl psmqsaagli tqvdklsedi dlksriese vrrdlhvstg eftdlkqqle
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Knockdown Validated
Application Notes	Antibody reactive against recombinant protein for western blot. It has also been used for RNAi validation and ELISA.

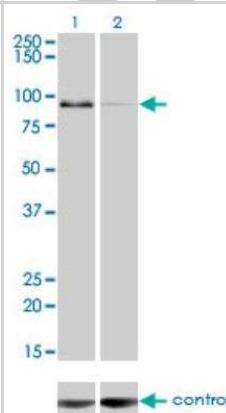


Images

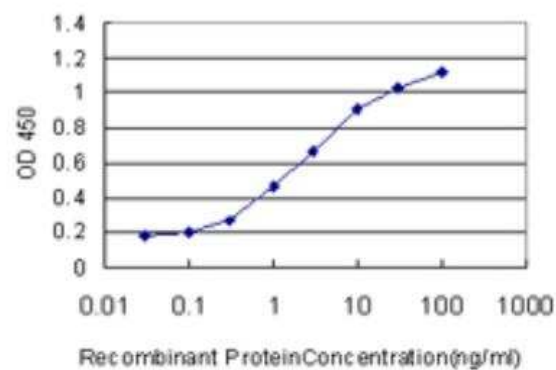
Western Blot: ZW10 Antibody (2E5) [H00009183-M05] - Analysis of ZW10 expression in transfected 293T cell line by ZW10 monoclonal antibody (M05), clone 2E5. Lane 1: ZW10 transfected lysate (88.8 kDa). Lane 2: Non-transfected lysate.



Western Blot: ZW10 Antibody (2E5) [H00009183-M05] - Western blot analysis of ZW10 over-expressed 293 cell line, cotransfected with ZW10 Validated Chimera RNAi or non-transfected control. Blot probed with H00009183-M05. GAPDH (36.1 kDa) used as loading control.



ELISA: ZW10 Antibody (2E5) [H00009183-M05] - Detection limit for recombinant GST tagged ZW10 is approximately 0.1ng/ml as a capture antibody.



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Products Related to H00009183-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)
H00009183-P01-10ug	Recombinant Human ZW10 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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