

Product Datasheet

PEX10 Antibody (1B8) - Azide and BSA Free H00005192-M01

Unit Size: 50 ug

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

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Updated 2/21/2025 v.20.1

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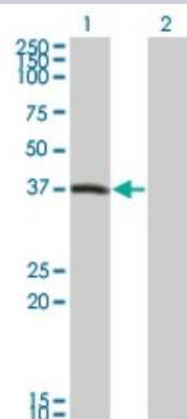
H00005192-M01

PEX10 Antibody (1B8) - Azide and BSA Free

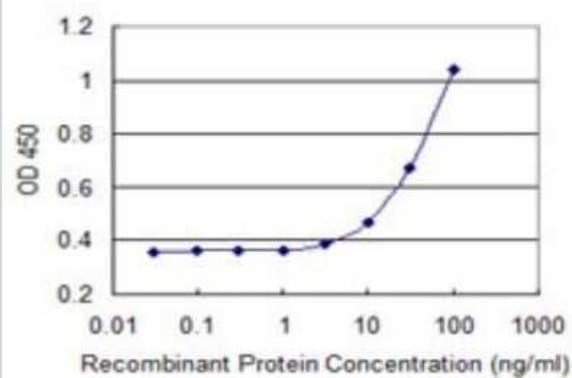
Product Information	
Unit Size	50 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B8
Preservative	No Preservative
Isotype	IgG2b 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	5192
Gene Symbol	PEX10
Species	Human
Specificity/Sensitivity	PEX10 - peroxisome biogenesis factor 10
Immunogen	PEX10 (AAH18198.1, 1 a.a. ~ 326 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAPAAASPPEVIRAAQKDEYYRGGLRSAAGGALHSLAGARKWLEWRKEVELL SDVAYFGLTTLAGYQTLGEEYVSIIQVDPRIHVPSSLRRGVLVTLHAVLPYLLD KALLPLEQELQADPDSGRPLQGS LGPGGRGCSGARRWMRHHTATLTEQQRR ALLRAVFVLRQGLACLQRLHVAWFYIHGVFYHLAKRLTGITYLRVRS L PGEDLR ARVSYRLLGVISLLHLVLSMGLQLYGFRQRQRARKEWRLHRGLSHRRASLEER AVSRNPLCTLCLEERRHPTATPCGHLFCWECITAWCSSKAECPLCREKFPPQK LIYLRHYR
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 reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

Images

Western Blot: PEX10 Antibody (1B8) [H00005192-M01] - Analysis of PEX10 expression in transfected 293T cell line by PEX10 monoclonal antibody (M01), clone 1B8. Lane 1: PEX10 transfected lysate(37.069 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PEX10 Antibody (1B8) [H00005192-M01] - Detection limit for recombinant GST tagged PEX10 is 1 ng/ml as a capture antibody.





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Products Related to H00005192-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00005192-P01-10ug	Recombinant Human PEX10 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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