

# Product Datasheet

## PEX6 Antibody (3G3) - Azide and BSA Free H00005190-M04

Unit Size: 0.1 mg

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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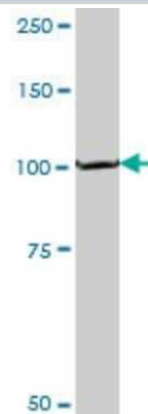
**H00005190-M04**

PEX6 Antibody (3G3) - Azide and BSA Free

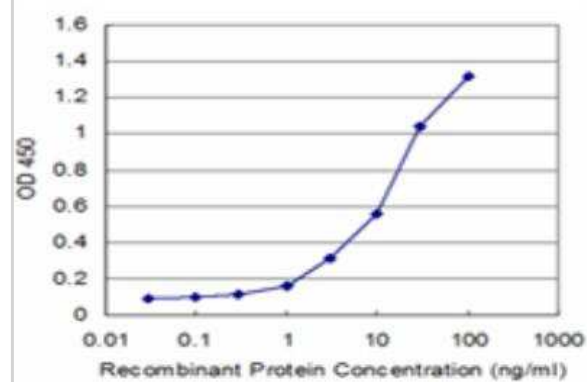
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3G3
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	5190
<b>Gene Symbol</b>	PEX6
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	PEX6 - peroxisomal biogenesis factor 6 (3G3)
<b>Immunogen</b>	PEX6 (NP_000278, 881 a.a. ~ 980 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RVLSAITRKFKLEPSVSLVNVLDCCPPQLTGADLYSLCSDAMTAALKRRVHDLE EGLEPGSSALMLTMEDLLQAAARLQPSVSEQELLRYKRIQRKFAAC
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA
<b>Application Notes</b>	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

## Images

Western Blot: PEX6 Antibody (3G3) [H00005190-M04] - Analysis of PEX6 expression in K-562 (Cat # L009V1).



ELISA: PEX6 Antibody (3G3) [H00005190-M04] - Detection limit for recombinant GST tagged PEX6 is approximately 0.3ng/ml as a capture antibody.





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### **Products Related to H00005190-M04**

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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)
H00005190-P01-10ug	Recombinant Human PEX6 GST (N-Term) Protein

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### **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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