

# Product Datasheet

## PEX6 Antibody (S233-8) [Alexa Fluor® 488] NBP2-42199AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-42199AF488**

PEX6 Antibody (S233-8) [Alexa Fluor® 488]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S233-8
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 488
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	5190
<b>Gene Symbol</b>	PEX6
<b>Species</b>	Human, Rat
<b>Reactivity Notes</b>	Immunogen displays sequence identity for non-tested species: Rat.
<b>Specificity/Sensitivity</b>	Less than 50% identity with other PEX proteins. Detects approx 100kDa.
<b>Immunogen</b>	Fusion protein amino acids 2-294 (N-terminus) of human PEX6. Rat: 82% identity (243/293 amino acids identical). Mouse: 82% identity (244/294 amino acids identical). <50% identity with other PEX proteins.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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