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PEX26 Rabbit pAb

CatalogNo: YN8354

Key Features

Host Species Rabbit 	ReactivityHuman,Mouse	Applications • WB
MW 34kD (Calculated) 	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from human PEX26
Specificity	This antibody detects endogenous levels of PEX26 at Human, Mouse

Target Information

Gene name PEX26

Protein Name	Dereviceme accembly	(protoin	26 (Derevin 2)	2)
Protein Name	Peroxisome assembly	/ protein	1 20 (Peruxiii-20))

Organism	Gene ID	UniProt ID
Human	<u>55670;</u>	<u>Q7Z412;</u>
Mouse	<u>74043;</u>	<u>Q8BGI5;</u>

Cellular Peroxisome membrane ; Single-pass type II membrane protein .

Localization

- **Tissue specificity** Widely expressed. Highly expressed in kidney, liver, brain and skeletal muscles. Expressed at intermediate level in pancreas, placenta and heart. Weakly expressed in lung.
- **Function** Probably required for protein import into peroxisomes. Anchors PEX1 and PEX6 to peroxisome membranes, possibly to form heteromeric AAA ATPase complexes required for the import of proteins into peroxisomes. Involved in the import of catalase and proteins containing a PTS2 target sequence, but not in import of proteins with a PTS1 target sequence.

Validation Data

Contact information

Orders:	order.cn@immunoway.com
Support:	support.cn@immunoway.com
Telephone:	400-8787-807(China)
Website:	http://www.immunoway.com.cn
Address:	2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **PEX26 Rabbit pAb**

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Antibody | ELISA Kits | Protein | Reagents