



## VPS26B Monoclonal Antibody

Catalog No	BYmab-04265
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	VPS26B
Protein Name	Vacuolar protein sorting-associated protein 26B
Immunogen	The antiserum was produced against synthesized peptide derived from human VPS26B. AA range:231-280
Specificity	VPS26B Monoclonal Antibody detects endogenous levels of VPS26B protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	VPS26B; Vacuolar protein sorting-associated protein 26B; Vesicle protein sorting 26B
Observed Band	45kD
Cell Pathway	Cytoplasm . Membrane; Peripheral membrane protein . Early endosome . Late endosome . Localizes to early and late endosomal structures (By similarity)
Tissue Specificity	Eye,Lung,Placenta,
Function	function:Probable component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the VPS26 family.,subcellular location:Does not localize to endosomes.,subunit:Probable component of the retromer complex composed of VPS26 (VPS26A or VPS26B), VPS29, VPS35, SNX1 and SNX2. Interacts directly with VPS35.,
Background	function:Probable component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the

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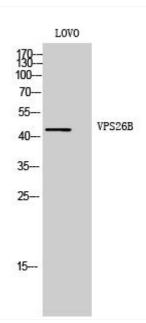
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Avoid repeated freezing and thawing!

matters needing attention

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using VPS26B Monoclonal Antibody

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