

## MYO5B polyclonal antibody

Catalog # PAB5469

Size 100 ug

### Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MYO5B.
Immunogen	A synthetic peptide corresponding to N-terminus of human MYO5B.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

### Gene Info — MYO5B

Entrez GeneID [4645](#)

Gene Name MYO5B

Gene Alias	KIAA1119
Gene Description	myosin VB
Omim ID	<a href="#">606540</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The protein encoded by this gene, together with other proteins, may be involved in plasma membrane recycling. Mutations in this gene are associated with microvillous inclusion disease. [provided by RefSeq]
Other Designations	MYO5B variant protein

## Disease

- [Bipolar Disorder](#)
- [Tobacco Use Disorder](#)