

Product datasheet for **TA330814**

UNC119B Rabbit Polyclonal Antibody

Product data:

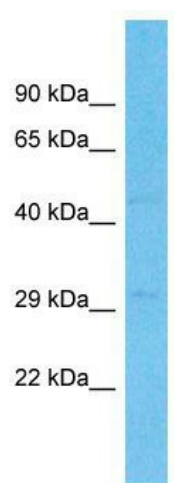
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-UNC119B antibody is: synthetic peptide directed towards the N-terminal region of Human UNC119B. Synthetic peptide located within the following region: AASAAGPGGLVAGKEEKKKAGGGVLNRLKARRQAPHHAADDGVGAAVTEQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	28 kDa
Gene Name:	unc-119 lipid binding chaperone B
Database Link:	NP_001074002 Entrez Gene 84747 Human A6NIH7
Background:	UNC119B is a myristoyl-binding protein that acts as a cargo adapter: specifically binds the myristoyl moiety of a subset of N-terminally myristoylated proteins and is required for their localization. It binds myristoylated NPHP3 and plays a key role in localization of NPHP3 to the primary cilium membrane. UNC119B does not bind all myristoylated proteins and probably plays a role in trafficking proteins in photoreceptor cells.
Synonyms:	POC7B



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Note: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Bovine: 93%

Product images:



Host: Rabbit; Target Name: UNC119B; Sample Tissue: HeLa Whole Cell lysates; Antibody Dilution: 1.0ug/ml