



ARL3 mouse mAb

Catalog No	YP-mAb-10019
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ARL3 ARFL3
Immunogen	Synthesized peptide derived from human ARL3 AA range: 109-159
Specificity	This antibody detects endogenous levels of human ARL3
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ADP ribosylation factor like 3;ADP-ribosylation factor-like protein 3;ARL3;ARL3 ARFL3
Observed Band	20 kDa, 25 kDa
Calculated Molecular Weight	20 kDa
Cell Pathway	Golgi apparatus membrane; Peripheral membrane protein; Cytoplasmic side. Cytoplasm, cytoskeleton, spindle. Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Cytoplasm. Cell projection, cilium . Detected predominantly in the photoreceptor connecting cilium. Present on the mitotic spindle. Centrosome-associated throughout the cell cycle. Not detected to interphase microtubules.
Tissue Specificity	Expressed in the retina. Strongly expressed in connecting cilium, the myoid region of the inner segments (IS) and in cone photoreceptors (at protein level).
Function	
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

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

Products Images