



KIF1C Monoclonal Antibody

Catalog No	BYmab-04889
lsotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KIF1C KIAA0706
Protein Name	Kinesin-like protein KIF1C
Immunogen	Synthesized peptide derived from human protein . at AA range: 1110-1190
Specificity	KIF1C Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	121kD
Cell Pathway	Cytoplasm, cytoskeleton .
Tissue Specificity	Expressed in all tissues examined, with most abundant expression in heart and skeletal muscle.
Function	function:Motor required for the retrograde transport of Golgi vesicles to the endoplasmic reticulum. Has a microtubule plus end-directed motility.,PTM:Phosphorylated on tyrosine residues.,similarity:Belongs to the kinesin-like protein family. Unc-104 subfamily.,similarity:Contains 1 FHA domain.,similarity:Contains 1 kinesin-motor domain.,subunit:Monomer .,tissue specificity:Expressed in all tissues examined, with most abundant expression in heart and skeletal muscle.,
Background	kinesin family member 1C(KIF1C) Homo sapiens The protein encoded by this gene is a member of the kinesin-like protein family. The family members are microtubule-dependent molecular motors that transport organelles within cells and move chromosomes during cell division. Mutations in this gene are a cause of
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spastic ataxia 2, autosomal recessive. [provided by RefSeq, May 2014],

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



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