



MYO19 rabbit pAb

Catalog No	BYab-24349
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	MYO19 MYOHD1
Protein Name	MYO19
Immunogen	Synthesized peptide derived from human MYO19 AA range: 726-776
Specificity	This antibody detects endogenous levels of MYO19 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.283% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Unconventional myosin-XIX (Myosin head domain-containing protein 1)
Observed Band	105kD
Cell Pathway	Mitochondrion outer membrane ; Peripheral membrane protein . Cytoplasm, cytoskeleton .
Tissue Specificity	Widely expressed in multiple tissues and cell lines.
Function	function:Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to membranous compartments, which would be moved relative to actin filaments.,similarity:Contains 1 myosin head-like domain.,similarity:Contains 2 IQ domains.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

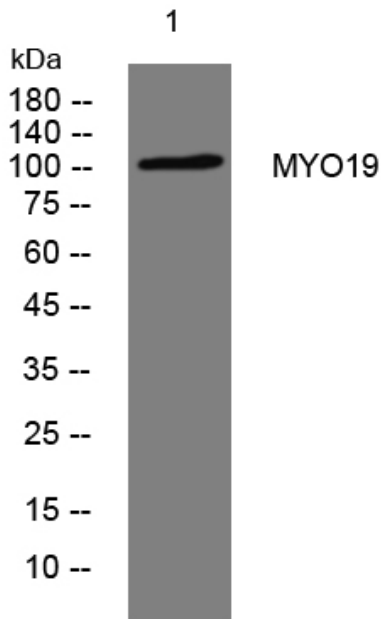
Nanjing BYabscience technology Co.,Ltd



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 lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night