
Product name:	MPP1 Rabbit Polyclonal Antibody
Cat number:	ABN14058
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human KIF20B. AA range:1771-1820
Reactivity:	Human,Rat,Mouse
Applications:	IHC 1:50-1:200,ICC/IF 1:50-1:300,ELISA 1:2000-1:20000,IF-P 1:50-1:200
Molecular Weight:	210kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	KIF20B (Kinesin Family Member 20B) is a Protein Coding gene. Among its related pathways areGolgi-to-ER retrograde transportandFactors involved in megakaryocyte development and platelet production. GO annotations related to this gene includeATPase activityandmicrotubule motor activity. An important paralog of this gene isKIF23. M phase of mitotic cell cycle,mitotic cell cycle,M phase,nuclear division,microtubule-based process,microtubule-based movement,cell cycle,cell cycle arrest,mitosis,regulation of mitosis,regulation of mitotic cell cycle,regulation of cell cycle process,cell cycle process,cell cycle phase,regulation of organelle organization,organelle fission,cell division,regulation of cell cycle,regulation of nuclear division,