

CLASP1 Rabbit mAb

Catalog No: #56478



Package Size: #56478-1 50ul #56478-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	CLASP1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Mouse, Rat, Human
Specificity	CLASP1 Antibody detects endogenous levels of total CLASP1
Immunogen Description	A synthesized peptide derived from human CLASP1
Other Names	clasp1; hOrbit1; MAST1;
Accession No.	Uniprot:Q7Z460
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Calculated MW	169kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

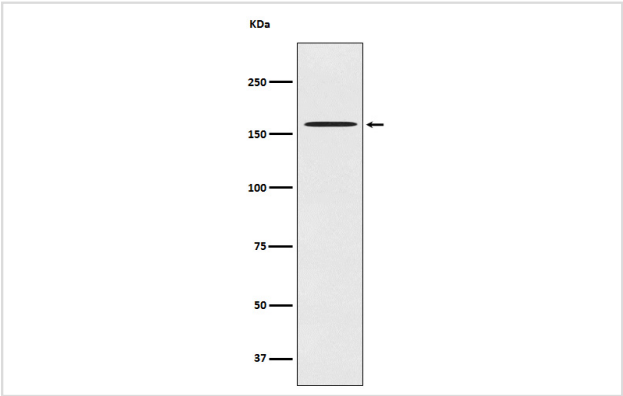
WB:1:1000~1:5000

IHC:1:50~1:200

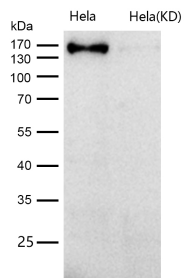
ICC/IF:1:50~1:200

FC:1:50

Images



Western blot analysis of CLASP1 expression in HeLa cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

Product Description

Microtubule plus-end tracking protein that promotes the stabilization of dynamic microtubules. Involved in the nucleation of noncentrosomal microtubules originating from the trans-Golgi network (TGN). Required for the polarization of the cytoplasmic microtubule arrays in migrating cells towards the leading edge of the cell.

Note: This product is for in vitro research use only