Product Name: CLASP1 Rabbit Monoclonal Antibody

Catalog #: AMRe01830



Summary

Production Name CLASP1 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name CLASP1

CLASP1; KIAA0622; MAST1; CLIP-associating protein 1; Cytoplasmic linker-associated

protein 1; Multiple asters homolog 1; Protein Orbit homolog 1; hOrbit1

 Gene ID
 23332

 SwissProt ID
 Q7Z460

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Molecular Weight Calculated MW: 169 kDa; Observed MW: 160 kDa

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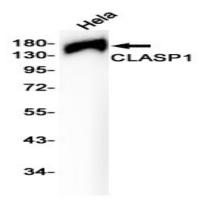
Background

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.

Research Area

Cell Biology

Image Data



Western blot analysis of CLASP1 in Hela lysates using CLASP1 antibody.

Note

For research use only.