

Product Datasheet

Cortactin Antibody

Catalog No: CY5646

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF IP FC



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Information

UniProt ID: Q14247

All Names: 1110020L01Rik; Amplexin; cortactin; CTTN; EMS1; ems1 sequence (mammary tumor and squamous cell carcinoma-associated (p80/85 src substrate); FLJ34459; Oncogene EMS1; Src substrate cortactin; SRC8;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 80 kDa

Application

WB: 1:5000~1:10000

IHC: 1:50~1:200

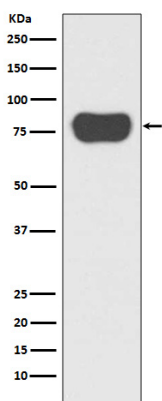
ICC/IF: 1:50~1:200

IP: 1:20

FC: 1:20

Background

Cortactin a cytoskeletal protein that that is involved in coordinating actin reorganization during cell movement. Localizes at the leading edge of lamellipodia during cell migration. Its amino-terminal acidic domain associates with the Arp2/3 and WASP complex at F-actin branches.



Western blot analysis of Cortactin expression in HeLa cell lysate.

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