Cortactin (Acetyl-Lys235) Polyclonal Antibody

Acetyl

human

1mg/ml

Store at -20°C/1 year

62kd

Catalog No: #HW142

Description

Package Size: #HW142-1 50ul #HW142-2 100ul



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

| Product Name | Cortactin (Acetyl-Lys235) Polyclonal Antibody |
|-----------------------|--|
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific |
| | immunogen. |
| Applications | WB ELISA |
| Species Reactivity | Human;Mouse;Rat |
| Specificity | Acetyl-Cortactin (K235) Polyclonal Antibody detects endogenous levels of Cortactin protein only when |
| | acetylation at K235. |
| Immunogen Description | Synthesized peptide derived from the Internal region of human Cortactin around the acetylation site of K235. |
| Conjugates | Unconjugated |
| Target Name | Cortactin |

CTTN; EMS1; Src substrate cortactin; Amplaxin; Oncogene EMS1

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Swiss-Prot: Q14247NCBI Gene ID: 2017

Application Details

Western blotting: 1/500 - 1/2000

ELISA: 1/10000

Modification

Other Names

Accession No.
Target Species

SDS-PAGE MW

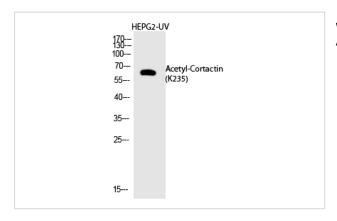
Concentration

Formulation

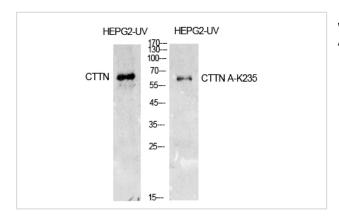
Storage

Not yet tested in other applications

Images



Western Blot analysis of HEPG2-UV cells using Acetyl-Cortactin (K235) Polyclonal Antibody



Western Blot analysis of HepG2-UV cells using Acetyl-Cortactin (K235) Polyclonal Antibody

Published Papers

el at., CapsaicIn attenuates cell migration via SIRT1 targetIng and Inhibition to enhance cortactIn and β -catenIn acetylation In bladder cancer cells. In Am J Cancer Res on 2019 Jun 1 by Islam A, Yang YT, et al..PMID:31285950, , (2019)

PMID:31285950

Note: This product is for in vitro research use only and is not intended for use in humans or animals.