

CCNH Monoclonal Antibody

Catalog No: #27100



Package Size: #27100-1 50ul #27100-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

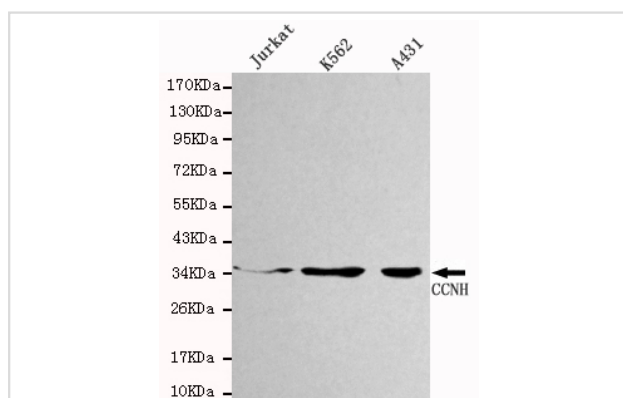
Product Name	CCNH Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	4E11-G2-D7
Isotype	IgG2b
Purification	Affinity purified
Applications	ELISA WB
Species Reactivity	Hu Rt D Ms P
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human CCNH protein fragments expressed in E.coli.
Target Name	CCNH
Other Names	CAK, p34, p37
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50%,glycerol

Application Details

Predicted MW: 38kd

Western blotting: 1:1000

Images



Western blot detection of CCNH in Jurkat,K562&A431 cell lysates using CCNH antibody (1:1000 diluted).

Predicted band size: 38KDa

Observed band size: 38KDa.

Background

The protein encoded by this gene belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Regulates CDK7, the catalytic subunit of the CDK-activating kinase (CAK) enzymatic complex. CAK activates the cyclin-associated kinases CDK1, CDK2, CDK4 and CDK6 by threonine phosphorylation.

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