

HAUS1 Polyclonal Antibody

Catalog No: #30001



Package Size: #30001-1 50ul #30001-2 100ul

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

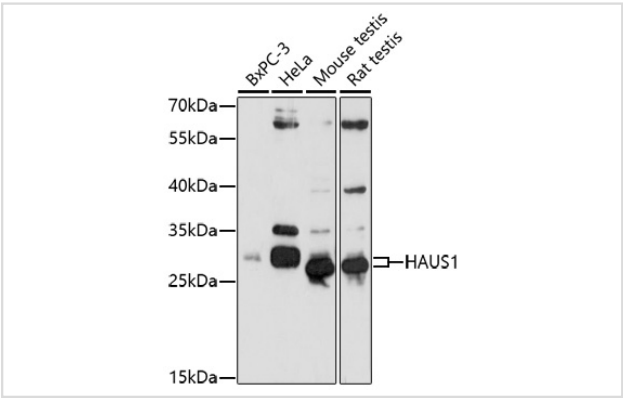
Description

Product Name	HAUS1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human HAUS1 (NP_612452.1).
Other Names	HAUS1; CCDC5; HEI-C; HEIC; HsT1461; HAUS augmin-like complex subunit 1
Accession No.	Swiss-Prot#:Q96CS2NCBI Gene ID:115106
Uniprot	Q96CS2
GeneID	115106;
Calculated MW	Refer to figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using HAUS1 at 1:1000 dilution.

Background

HAUS1 is 1 of 8 subunits of the 390-kD human augmin complex, or HAUS complex. The augmin complex was first identified in Drosophila, and its name comes from the Latin verb ‘augmentare,’ meaning ‘to increase.’ The augmin complex is a microtubule-binding complex involved in microtubule generation within the mitotic spindle and is vital to mitotic spindle assembly (Goshima et al., 2008 [PubMed 18443220]; Uehara et al., 2009 [PubMed 19369198]).

Note: This product is for in vitro research use only