

HAUS3 Polyclonal Antibody

Catalog No: #31488

Package Size: #31488-1 50ul #31488-2 100ul

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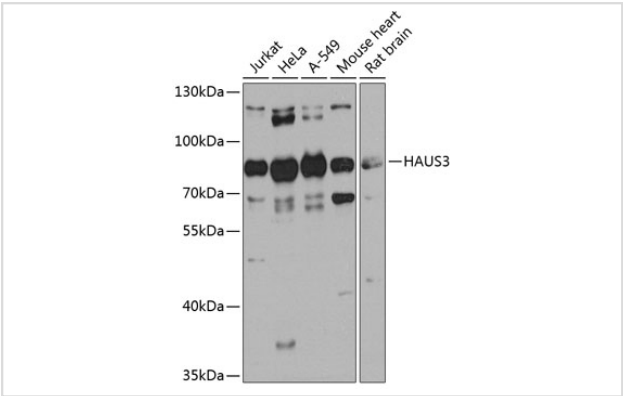
Description

Product Name	HAUS3 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 HAUS3 (NP_078787.2).
Conjugates	Unconjugated
Other Names	HAUS3; C4orf15; IT1; dgt3; HAUS augmin-like complex subunit 3
Accession No.	Swiss-Prot#:Q68CZ6NCBI Gene ID:79441
Calculated MW	80kDa
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 HAUS3 antibody.

Background

This gene encodes a component of the HAUS augmin-like protein complex, which plays a key role in cytokinesis and mitosis. Disruption of the encoded protein causes mitotic defects resulting from fragmentation of centrosomes and microtubule destabilization. This gene shares its 5' exons with some transcripts from overlapping GeneID: 353497, which encodes a DNA polymerase. Alternative splicing results in multiple transcript variants.

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