

Datasheet for ABIN1419862 **anti-C14orf94 antibody (HRP)**

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Overview

Quantity:	100 µL
Target:	C14orf94 (HAUS4)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C14orf94 antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HAUS4/C14orf94
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	C14orf94 (HAUS4)
Alternative Name:	C14orf94 (HAUS4 Products)
Background:	Synonyms: C14orf94, Chromosome 14 open reading frame 94, FLJ20424, FLJ40661, HAUS augmin like complex subunit 4, Homologous to Augmin subunits, HAUS4_HUMAN, HAUS4. Background: This gene encodes a subunit of the centrosome complex termed the human augmin complex. The encoded protein localizes to the spindle microtubules and may play a role

Target Details

in mitotic spindle assembly and maintenance of centrosome integrity during cell division.
Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 1.

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months