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Datasheet for ABIN1401990

**anti-C14orf94 antibody (Alexa Fluor 647)**

## Overview

Quantity:	100 µL
Target:	C14orf94 (HAUS4)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C14orf94 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (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 ( <a href="#">HAUS4 Products</a> )
Background:	<p>Synonyms: C14orf94, Chromosome 14 open reading frame 94, FLJ20424, FLJ40661, HAUS augmin like complex subunit 4, Homologous to Augmin subunits, HAUS4_HUMAN, HAUS4.</p> <p>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</p>

## 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:	IF(IHC-P) 1:50-200
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months