

[Go to Product page](#)

Datasheet for ABIN873046 **anti-AXUD1 antibody (AA 201-300)**

Overview

Quantity:	100 µL
Target:	AXUD1 (CSRNP1)
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AXUD1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human AXUD1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	AXUD1 (CSRNP1)
Alternative Name:	AXUD1 (CSRNP1 Products)

Target Details

Background:	<p>Synonyms: Axin 1 Up-regulated, Axin-1 up-regulated gene 1 protein, CSRN1_HUMAN, CSRN1, CSRN1, Cysteine/serine-rich nuclear protein 1, DKFZp566F164, FAM130B, Protein URAX1, TAIP 3, TAIP-3, TGF beta induced apoptosis protein 3, TGF-beta-induced apoptosis protein 3, URAX1.</p> <p>Background: This gene encodes a protein that localizes to the nucleus and expression of this gene is induced in response to elevated levels of axin. The Wnt signalling pathway, which is negatively regulated by axin, is important in axis formation in early development and impaired regulation of this signalling pathway is often involved in tumors. A decreased level of expression of this gene in tumors compared to the level of expression in their corresponding normal tissues suggests that this gene product has a tumor suppressor function. [provided by RefSeq, Jul 2008].</p>
Gene ID:	64651
Pathways:	Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	<p>ELISA 1:500-1000</p> <p>FCM 1:20-100</p> <p>IHC-P 1:200-400</p> <p>IHC-F 1:100-500</p> <p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C

Handling

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months