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## Datasheet for ABIN6991216 anti-OCIAD2 antibody (C-Term)



Overview	
Quantity:	0.1 mg
Target:	OCIAD2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OCIAD2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	OCIAD2 antibody was raised against an 18 amino acid synthetic peptide from ne

Immunogen:	OCIAD2 antibody was raised against an 18 amino acid synthetic peptide from near the carboxy
	terminus of human OCIAD2. The immunogen is located within the last 50 amino acids of
	OCIAD2.
Isotype:	lgG
Purification:	OCIAD2 Antibody is affinity chromatography purified via peptide column.

## Target Details

Target:	OCIAD2
Alternative Name:	OCIAD2 (OCIAD2 Products)
Background:	OCIAD2 Antibody: OCIAD2 was identified by its sequence similarity with OCIAD1, and together
	OCIAD1 and OCIAD2 form the OCIA domain family. OCIAD2 mRNA was found to be expressed

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## Target Details

	at higher levels in invasive adenocarcinoma mixed subtype with bronchioloalveolar carcinoma
	component (BAC) of the lung. Loss of OCIAD2 expression was significantly correlated with
	lymphatic invasion, blood vessel invasion, and lymph node metastasis, indicating that OCIAD2
	may play a role in cell adhesion and prevention of cell migration. While the function of OCIAD2
	is still unknown, its expression in adenocarcinoma with BAC component is significantly
	associated with a favorable prognosis and may serve as a marker for selecting tumors that are
	treatable by limited surgery.
Gene ID:	132299
NCBI Accession:	NP_001014446
UniProt:	Q56VL3
Application Details	
Application Notes:	OCIAD2 antibody can be used for detection of OCIAD2 by Western blot at 0.5 - 1 $\mu,g/mL$
	Antibody can also be used for immunoflourescence starting at 5 $\mu,g/mL.$ For
	immunofluorescence start at 5 μ,g/mL.
	Antibody validated: Western Blot in human samples and Immunofluorescence in human
	samples. All other applications and species not yet tested.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	OCIAD2 Antibody is supplied in PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	-20 °C,4 °C

Storage Comment: OCIAD2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

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