

Product Data Sheet

Anti-OCIAD1 Antibody

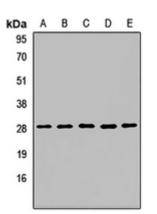
Catalog #	Source	Reactivity	Applications
CQA2596	Rabbit	H, M, R	WB, IF/IC
Description	Ra	abbit polyclonal antibody t	o OCIAD1
Immunogen	Re	ecombinant full length pro	ein of human OCIAD1
Purification	Tł	he antibody was purified b	/ immunogen affinity chromatography.
Specificity	Re	ecognizes endogenous leve	ls of OCIAD1 protein.
Clonality	Рс	olyclonal	
Conjugation			
Form	Lie	quid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ar	nd 0.01% sodium azide.	
Dilution	W	/B (1/500 - 1/2000), IF/IC (1/	50 - 1/200)
Gene Symbol	0	CIAD1	
Alternative Na	ames O	CIA; OCIA domain-containi	ng protein 1; Ovarian carcinoma immunoreactive
	ar	ntigen	
Entrez Gene	54	4940 (Human); 68095 (Mo	use); 289590 (Rat)
SwissProt	Q	9NX40 (Human); Q9CRD0	Mouse); Q5XIG4 (Rat)
Storage/Stabi	lity Sł	hipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid
	fr	eeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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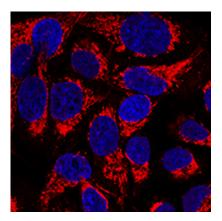




For research purposes only, not for human use

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Western blot analysis of OCIAD1 expression in SKOV3 (A), Hela (B), mouse liver (C), mouse lung (D), rat heart (E) whole cell lysates. (Predicted band size: 20; 21; 27 kD; Observed band size: 28 kD)



Immunofluorescent analysis of OCIAD1 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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