

# **Product Data Sheet**

### **Anti-TAB2** Antibody

Catalog #	Source	Reactivity	Applications		
CQA6117	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody t	o TAB2		
Immunogen		Recombinant fusion protein	of human TAB2. The exact sequence is proprietary.		
Purification		The antibody was purified by	v immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	ls of TAB2 protein		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/2000)			
Gene Symbol		TAB2			
Alternative Na	ames	KIAA0733; MAP3K7IP2; TGF-	beta-activated kinase 1 and MAP3K7-binding protein 2;		
		Mitogen-activated protein ki	nase kinase kinase 7-interacting protein 2; TAK1-binding		
		protein 2; TAB-2; TGF-beta-a	ctivated kinase 1-binding protein 2		
Entrez Gene		23118 (Human); 68652 (Mou	use)		
SwissProt		Q9NYJ8 (Human); Q99K90 (N	/louse)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid		
		freeze/thaw cycles.			

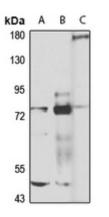
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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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Western blot analysis of TAB2 expression in HepG2 (A), MCF7 (B), mouse liver (C) whole cell lysates. (Predicted band size: 58; 76 kD; Observed band size: 80 kD)

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