

Product Data Sheet

Anti-Cytokeratin 36 Antibody

Catalog #	Source	Reactivity	Applications		
CQA4911	Rabbit	H <i>,</i> R	WB, IH		
Description	Rabbit polyclonal antibody to Cytokeratin 36				
Immunogen		Recombinant fusion protein of human Cytokeratin 36. The exact sequence is			
		proprietary.			
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous lev	els of Cytokeratin 36 protein		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/2000), IH (1/50	- 1/200)		
Gene Symbol		KRT36			
Alternative Na	ames	HHA6; HKA6; KRTHA6; Kera	in type I cuticular Ha6; Hair keratin type I Ha6;		
		Keratin-36; K36			
Entrez Gene		8689 (Human)			
SwissProt		O76013 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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

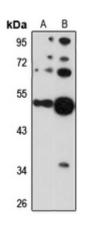
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Western blot analysis of Cytokeratin 36 expression in HeLa (A), LO2 (B) whole cell lysates. (Predicted band size: 47; 52 kD; Observed band size: 52 kD)

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