

Product Data Sheet

Anti-PAX4 Antibody

Catalog #	Source	Reactivity	Applications
CQA3074	Rabbit	H, R	WB
Description	Rabbit polyclonal antibody to PAX4		
Immunogen	Recombinant full length protein of human PAX4		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PAX4 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)		
Gene Symbol	PAX4		
Alternative Names	Paired box protein Pax-4		
Entrez Gene	5078 (Human); 83630 (Rat)		
SwissProt	O43316 (Human); O88436 (Rat)		
Storage/Stability	Shipped at 4° C. Upon delivery 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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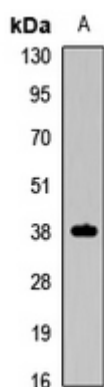
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Western blot analysis of PAX4 expression in Lovo (A) whole cell lysates. (Predicted band size: 29; 37 kD; Observed band size: 37 kD)

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