

## Anti-TRIP12 Antibody

Catalog #	Source	Reactivity	Applications
CQA3665	Rabbit	H, M, R	WB, IH
<b>Description</b>	Rabbit polyclonal antibody to TRIP12		
<b>Immunogen</b>	Recombinant full length protein of human TRIP12		
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.		
<b>Specificity</b>	Recognizes endogenous levels of TRIP12 protein.		
<b>Clonality</b>	Polyclonal		
<b>Conjugation</b>			
<b>Form</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
<b>Dilution</b>	WB (1/500 - 1/2000), IH (1/50 - 1/200)		
<b>Gene Symbol</b>	TRIP12		
<b>Alternative Names</b>	KIAA0045; ULF; E3 ubiquitin-protein ligase TRIP12; E3 ubiquitin-protein ligase for Arf; ULF; Thyroid receptor-interacting protein 12; TR-interacting protein 12; TRIP-12		
<b>Entrez Gene</b>	9320 (Human); 14897 (Mouse); 316575 (Rat)		
<b>SwissProt</b>	Q14669 (Human); G5E870 (Mouse); F1LP64 (Rat)		
<b>Storage/Stability</b>	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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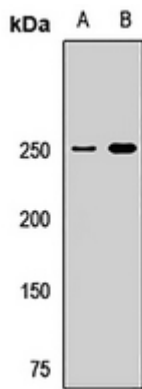
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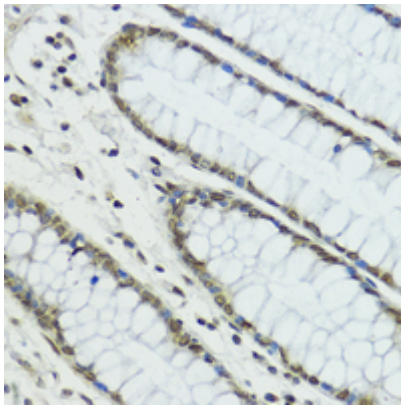
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## Product Data Sheet



Western blot analysis of TRIP12 expression in HeLa (A), Jurkat (B) whole cell lysates. (Predicted band size: 192; 220; 223; 225 kD; Observed band size: 250 kD)



Immunohistochemical analysis of TRIP12 staining in human colon formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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