

Anti-Tim9B Antibody

Catalog #	Source	Reactivity	Applications
CQA3479	Rabbit	H, M	WB, IH
Description	Rabbit polyclonal antibody to Tim9B		
Immunogen	Recombinant full length protein of human Tim9B		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Tim9B 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	TIMM10B		
Alternative Names	FXC1; TIM9B; TIMM9B; Mitochondrial import inner membrane translocase subunit Tim10 B; Fracture callus protein 1; FxC1; Mitochondrial import inner membrane translocase subunit Tim9 B; TIMM10B; Tim10b		
Entrez Gene	26515 (Human); 14356 (Mouse)		
SwissProt	Q9Y5J6 (Human); Q9WV96 (Mouse)		
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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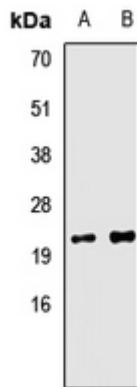
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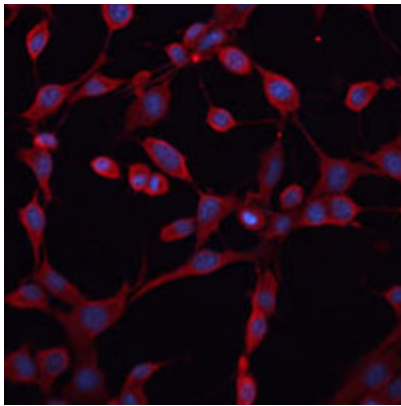
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Product Data Sheet



Western blot analysis of Tim9B expression in HepG2 (A), HT1080 (B) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 24 kD)



Immunohistochemical analysis of Tim9B staining in human breast cancer 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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