

Product Data Sheet

Anti-PEX12 Antibody

Catalog #	Source	Reactivity	Applications
CQA5447	Rabbit	H	WB
Description	Rabbit polyclonal antibody to PEX12		
Immunogen	Recombinant fusion protein of human PEX12. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PEX12 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	PEX12		
Alternative Names	PAF3; Peroxisome assembly protein 12; Peroxin-12; Peroxisome assembly factor 3; PAF-3		
Entrez Gene	5193 (Human)		
SwissProt	O00623 (Human)		
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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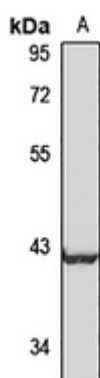
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Western blot analysis of PEX12 expression in MCF7 (A) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 41 kD)

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