

Anti-CD50 Antibody

Catalog #	Source	Reactivity	Applications
CQA2955	Rabbit	H	WB
Description	Rabbit polyclonal antibody to CD50		
Immunogen	Recombinant full length protein of human CD50		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CD50 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	ICAM3		
Alternative Names	Intercellular adhesion molecule 3; ICAM-3; CDw50; ICAM-R; CD50		
Entrez Gene	3385 (Human)		
SwissProt	P32942 (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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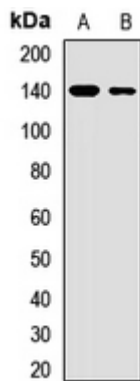
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Product Data Sheet



Western blot analysis of CD50 expression in A549 (A), SW480 (B) whole cell lysates. (Predicted band size: 59 kD; Observed band size: 140 kD)

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