

Product Data Sheet

Anti-CIITA Antibody

Catalog #	Source	Reactivity	Applications
CQA4090	Rabbit	H, R	WB
Description	Rabbit polyclonal antibody to CIITA		
Immunogen	KLH-conjugated synthetic peptide of human CIITA. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CIITA 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	CIITA		
Alternative Names	MHC2TA; MHC class II transactivator; CIITA		
Entrez Gene	4261 (Human)		
SwissProt	P33076 (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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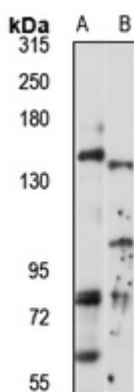
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Western blot analysis of CIITA expression in K562 (A), rat brain (B) whole cell lysates. (Predicted band size: 59; 96; 101; 123 kD; Observed band size: 150 kD)

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