

Anti-ERR beta Antibody

Catalog #	Source	Reactivity	Applications
CQA4397	Rabbit	M	WB
Description	Rabbit polyclonal antibody to ERR beta		
Immunogen	KLH-conjugated synthetic peptide of human ERR beta. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ERR beta 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	ESRRB		
Alternative Names	ERRB2; ESRL2; NR3B2; Steroid hormone receptor ERR2; ERR beta-2; Estrogen receptor-like 2; Estrogen-related receptor beta; ERR-beta; Nuclear receptor subfamily 3 group B member 2		
Entrez Gene	2103 (Human); 26380 (Mouse)		
SwissProt	O95718 (Human); Q61539 (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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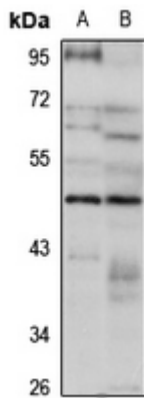
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Product Data Sheet



Western blot analysis of ERR beta expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 48; 55; 56 kD; Observed band size: 50 kD)

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