

Anti-DAX1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2112	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to DAX1		
Immunogen	Recombinant full length protein of human DAX1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of DAX1 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), IF/IC (1/10 - 1/100)		
Gene Symbol	NROB1		
Alternative Names	AHC; DAX1; Nuclear receptor subfamily 0 group B member 1; DSS-AHC critical region on the X chromosome protein 1; Nuclear receptor DAX-1		
Entrez Gene	190 (Human); 11614 (Mouse); 58850 (Rat)		
SwissProt	P51843 (Human); Q61066 (Mouse); P70503 (Rat)		
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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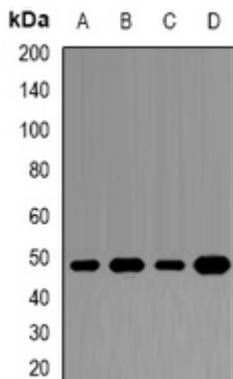
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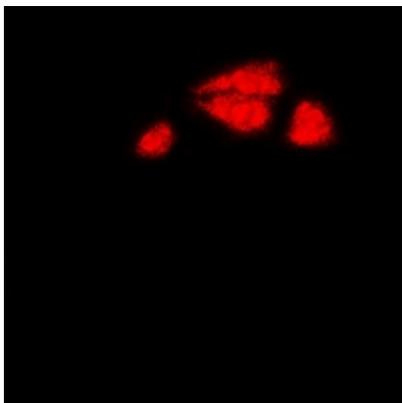
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Product Data Sheet



Western blot analysis of DAX1 expression in Jurkat (A), MCF7 (B), HepG2 (C), mouse spleen (D) whole cell lysates. (Predicted band size: 43; 51 kD; Observed band size: 50 kD)



Immunofluorescent analysis of DAX1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 ° C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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