

Anti-SPR Antibody

Catalog #	Source	Reactivity	Applications
CQA2604	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to SPR		
Immunogen	Recombinant full length protein of human SPR		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of SPR 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	SPR		
Alternative Names	Sepiapterin reductase; SPR		
Entrez Gene	6697 (Human); 29270 (Rat)		
SwissProt	P35270 (Human); Q64105 (Mouse); P18297 (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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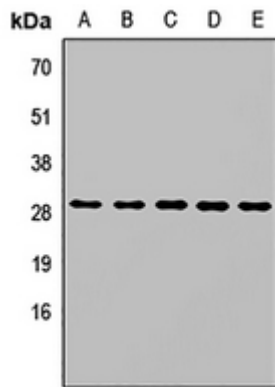
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Product Data Sheet



Western blot analysis of SPR expression in HepG2 (A), COS7 (B), Jurkat (C), mouse brain (D), rat liver (E) whole cell lysates. (Predicted band size: 28 kD; Observed band size: 31 kD)

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