

Anti-G0S2 Antibody

Catalog #	Source	Reactivity	Applications
CQA4512	Rabbit	H, M, R	WB, IH
Description	Rabbit polyclonal antibody to G0S2		
Immunogen	KLH-conjugated synthetic peptide of human G0S2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of G0S2 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), IH (1/50 - 1/200)		
Gene Symbol	G0S2		
Alternative Names	G0/G1 switch protein 2; G0/G1 switch regulatory protein 2; Putative lymphocyte G0/G1 switch gene		
Entrez Gene	50486 (Human); 14373 (Mouse); 289388 (Rat)		
SwissProt	P27469 (Human); Q61585 (Mouse); Q5M840 (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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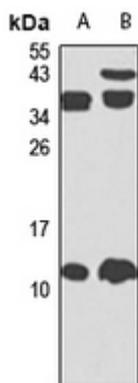
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Product Data Sheet



Western blot analysis of GOS2 expression in mouse lung (A), mouse kidney (B) whole cell lysates. (Predicted band size: 11 kD; Observed band size: 11 kD)

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