Product Data Sheet

Anti-PISD Antibody

Catalog #	Source	Reactivity	Applications
CQA5487	Rabbit	H, M	WB

Description	Rabbit polyclonal antibody to PISD
Immunogen	Recombinant fusion protein of human PISD. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of PISD 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	PISD
Alternative Names	Phosphatidylserine decarboxylase proenzyme
Entrez Gene	23761 (Human); 320951 (Mouse)
SwissProt	Q9UG56 (Human); Q8BSF4 (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
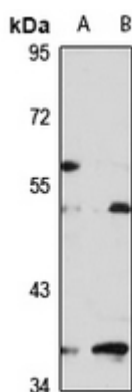
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Western blot analysis of PISD expression in HeLa (A), mouse testis (B) whole cell lysates. (Predicted band size: 43; 46 kD; Observed band size: 50 kD)

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