

Product Data Sheet

Anti-G2E3 Antibody

Catalog #	Source	Reactivity	Applications
CQA4513	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to G2E3		
Immunogen	Recombinant fusion protein of human G2E3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of G2E3 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	G2E3		
Alternative Names	KIAA1333; G2/M phase-specific E3 ubiquitin-protein ligase		
Entrez Gene	55632 (Human); 217558 (Mouse)		
SwissProt	Q7L622 (Human); Q5RJY2 (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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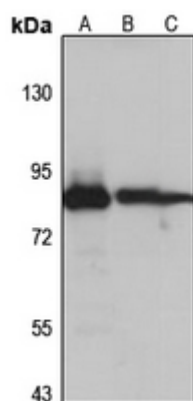
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Western blot analysis of G2E3 expression in HEK293T (A), mouse liver (B), rat testis (C) whole cell lysates. (Predicted band size: 80 kD; Observed band size: 80 kD)

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