

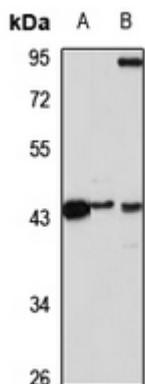
Anti-Pepsin A5 Antibody

Catalog #	Source	Reactivity	Applications
CQA5454	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to Pepsin A5		
Immunogen	Recombinant fusion protein of human Pepsin A5. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Pepsin A5 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	PGA5		
Alternative Names	Pepsin A-5; Pepsinogen-5		
Entrez Gene	5222 (Human)		
SwissProt	P0DJD9 (Human)		
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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Product Data Sheet

Western blot analysis of Pepsin A5 expression in HT29 (A), mouse stomach (B), rat brain (C) whole cell lysates. (Predicted band size: 41 kD; Observed band size: 42 kD)

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