

Product Data Sheet

Anti-GAS7 Antibody

Catalog #	Source	Reactivity	Applications
CQA4531	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to GAS7		
Immunogen	Recombinant fusion protein of human GAS7. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GAS7 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), IF/IC (1/50 - 1/200)		
Gene Symbol	GAS7		
Alternative Names	KIAA0394; Growth arrest-specific protein 7; GAS-7		
Entrez Gene	8522 (Human)		
SwissProt	O60861 (Human); Q60780 (Mouse); O55148 (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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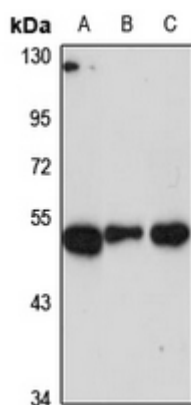
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Western blot analysis of GAS7 expression in A375 (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 39; 47; 54 kD; Observed band size: 54 kD)

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