

Product Data Sheet

Anti-GH1 Antibody (Detection)

Catalog #	Source	Reactivity	Applications
CAP1024-D	Mouse	H	ELISA, ICA, CLIA
Description	Mouse monoclonal detection antibody to GH1		
Immunogen	Recombinant protein of human GH1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes native and recombinant human GH1 protein.		
Clonality	Monoclonal		
Conjugation			
Form	IgG1, liquid in PBS, pH 7.4, 0.05% Proclin 300.		
Dilution			
Gene Symbol	GH1		
Alternative Names	Somatotropin; Growth hormone; GH; GH-N; Growth hormone 1; Pituitary growth hormone		
Entrez Gene	2688		
SwissProt	P01241		
Directions for Use	Recommended pair for sandwich immunoassay - Capture: CAP1024-C		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for 2 years. 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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