

Product Data Sheet

Anti-Luteinizing Hormone Antibody (Capture)

Catalog #	Source	Reactivity	Applications
CAP1027-C	Mouse	H	ELISA, ICA, CLIA
Description	Mouse monoclonal capture antibody to Luteinizing Hormone		
Immunogen	Recombinant protein of human Luteinizing Hormone		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes native and recombinant human Luteinizing Hormone protein.		
Clonality	Monoclonal		
Conjugation			
Form	IgG1, liquid in PBS, pH 7.4, 0.05% Proclin 300.		
Dilution			
Gene Symbol	LHB		
Alternative Names	Lutropin subunit beta; Lutropin beta chain; Luteinizing hormone subunit beta; LH-B; LSH-B; LSH-beta		
Entrez Gene	3972		
SwissProt	P01229		
Directions for Use	Recommended pair for sandwich immunoassay - Detection: CAP1027-D		
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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