

Product Data Sheet

Anti-Osteocalcin Antibody (Capture)

Catalog #	Source	Reactivity	Applications
CAP1044-C	Mouse	H	ELISA, ICA, CLIA
Description	Mouse monoclonal capture antibody to Osteocalcin		
Immunogen	Recombinant protein of human Osteocalcin		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes native and recombinant human Osteocalcin protein.		
Clonality	Monoclonal		
Conjugation			
Form	IgG1, liquid in PBS, pH 7.4, 0.05% Proclin 300.		
Dilution			
Gene Symbol	BGLAP		
Alternative Names	Osteocalcin; Bone Gla protein; BGP; Gamma-carboxyglutamic acid-containing protein		
Entrez Gene	632		
SwissProt	P02818		
Directions for Use	Recommended pair for sandwich immunoassay - Detection: CAP1044-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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