

Product Data Sheet

Anti-IgE Antibody (Capture)

Catalog #	Source	Reactivity	Applications
CAP1007-C	Mouse	H	ELISA, ICA, CLIA
Description	Mouse monoclonal capture antibody to IgE		
Immunogen	Native Human IgE protein		
Purification	The antibody was purified by Protein A/G affinity chromatography.		
Specificity	Recognizes native human IgE, does not cross-react with human IgG1, IgG2, IgG3, IgG4, IgA and IgM		
Clonality	Monoclonal		
Conjugation			
Form	IgG1, liquid in PBS, pH 7.4.		
Dilution			
Gene Symbol	IgE		
Alternative Names			
Entrez Gene			
SwissProt			
Directions for Use	Recommended pair for sandwich immunoassay - Detection: CAP1007-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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com