

Product Data Sheet

Anti-IL-4 Antibody (Capture)

Catalog #	Source	Reactivity	Applications
CAP1002-C	Rat	H	ELISA, ICA, CLIA
Description	Rat monoclonal capture antibody to IL-4		
Immunogen	Recombinant protein of human IL-4		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes native and recombinant human IL-4 protein.		
Clonality	Monoclonal		
Conjugation			
Form	IgG1, liquid in PBS, pH 7.4.		
Dilution			
Gene Symbol	IL4		
Alternative Names	Interleukin-4; IL-4; B-cell stimulatory factor 1; BSF-1; Binetrakin; Lymphocyte stimulatory factor 1; Pitrakinra		
Entrez Gene	3565		
SwissProt	P05112		
Directions for Use	Recommended pair for sandwich immunoassay - Detection: CAP1002-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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