

Product Data Sheet

Anti-IL-6 Antibody (Detection)

Catalog #	Source	Reactivity	Applications		
CAP1021-D	Mouse	Н	ELISA, ICA, CLIA		
Description	Mou	se monoclonal detection	on antibody to IL-6		
Immunogen	Reco	mbinant protein of hur	nan IL-6		
Purification	The a	antibody was purified b	y immunogen affinity chromatography.		
Specificity	Reco	gnizes native and recor	nbinant human IL-6 protein.		
Clonality	Mon	oclonal			
Conjugation					
Form	lgG1	, liquid in PBS, pH 7.4, (0.05% Proclin 300.		
Dilution					
Gene Symbol	IL6				
Alternative Na	ames IFNB	IFNB2; Interleukin-6; IL-6; B-cell stimulatory factor 2; BSF-2; CTL differentiation			
	facto	r; CDF; Hybridoma gro	wth factor; Interferon beta-2; IFN-beta-2		
Entrez Gene	3569	3569			
SwissProt	P052	31			
Directions for	Use Reco	Recommmended pair for sandwich immunoassay - Capture: CAP1021-C			
Storage/Stabi	lity Shipp	oed at 4°C. Upon delive	ry aliquot and store at -20°C for 2 years. Avoid		
	freez	e/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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