

## **Product Data Sheet**

## **Anti-IL-2 Antibody (Detection)**

Catalog #	Source	Reactivity	Applications
CAP1100-D	Mouse	Human	SE
Description	Mo	use monoclonal detection	in antibody to IL-2
Immunogen	Rec	combinant protein of hur	nan IL-2
Purification	The	e antibody was purified b	y Protein A/G affinity chromatography.
Specificity	Rec	cognizes native and recor	nbinant human IL-2 protein
Clonality	Мо	noclonal	
Conjugation			
Form	Мо	use IgG2b. Liquid in 0.01	M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium
	Azio	de.	
Dilution			
Gene Symbol	IL2		
Alternative Na	ames Inte	erleukin-2; IL-2; T-cell gro	wth factor; TCGF; Aldesleukin
Entrez Gene	355	58	
SwissProt	P60	)568	
Directions for	Use Rec	commmended pair for sa	ndwich immunoassay - Capture: CAP1100-C
Storage/Stabi	lity Ship	pped at 4 $^\circ$ C. Upon deliv	rery aliquot and store at -20 $^\circ$ C for 1 year. Avoid
	free	eze/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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