

IL-2 Antibody HRP Conjugated

Catalog No: #C05319H

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Description

Product Name	IL-2 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 80-130 169 derived from mouse IL-2
Conjugates	HRP
Target Name	IL-2
Other Names	IL-2; Interleukin-2; T-cell growth factor; TCGF; IL2
Accession No.	Swiss-Prot#P04351NCBI Gene ID16183
Uniprot	P04351
GeneID	16183;
Excitation Emission	N A
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

Background

Produced by T-cells in response to antigenic or mitogenic stimulation, this protein is required for T-cell proliferation and other activities crucial to regulation of the immune response. Can stimulate B-cells, monocytes, lymphokine-activated killer cells, natural killer cells, and glioma cells.

Note: This product is for in vitro research use only