

IFNAR1(Phospho-Ser535+Ser538) Antibody HRP Conjugated

Catalog No: #C05779H

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Description

Product Name	IFNAR1(Phospho-Ser535+Ser538) Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic phosphopeptide aa 510-550 557 derived from human IFNAR1 around the phosphorylation site of Ser535+Ser538
Conjugates	HRP
Target Name	IFNAR1 Ser535 + Ser538
Other Names	AVP; IFRC; IFNAR; IFNBR; IFN-alpha-REC; Interferon alpha beta receptor 1; IFN-R-1; IFN-alpha beta receptor 1; Cytokine receptor class-II member 1; Cytokine receptor family 2 member 1; CRF2-1; Type I interferon receptor 1; IFNAR1
Accession No.	Swiss-Prot#P17181NCBI Gene ID3454
Uniprot	P17181
GeneID	3454;
Excitation Emission	N A
Cell Localization	Cytoplasm
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

Associates with IFNAR2 to form the type I interferon receptor. Receptor for interferons alpha and beta. Binding to type I IFNs triggers tyrosine phosphorylation of a number of proteins including JAKs, TYK2, STAT proteins and IFNR alpha- and beta-subunits themselves. Can also transduce IFNB signals without the help of IFNAR2, and not activating the Jak-STAT pathway.

Note: This product is for in vitro research use only