#### **Product Datasheet**

# Jak1 (Phospho-Tyr1034 + Tyr1035) Antibody Biotin Conjugated

Catalog No: #C04568B



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## Description

Product Name	Jak1 (Phospho-Tyr1034 + Tyr1035) Antibody Biotin Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Purified by Protein A.
Applications	WB IHC-P
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic phosphopeptide derived from human Jak1 around the phosphorylation site of
	Tyr1034 + Tyr1035
Conjugates	Biotin
Target Name	Jak1 Tyr1034 + Tyr1035
Other Names	Tyrosine-protein kinase JAK1; Janus kinase 1; JAK-1; JAK1; JAK1A; JAK1B
Accession No.	NCBI Gene ID3716
Concentration	1mg ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

### **Application Details**

Western blotting: 1:100-1000Immunohistochemistry1:100-500

## Background

Tyrosine kinase of the non-receptor type, involved in the IFN-alpha beta gamma signal pathway. Kinase partner for the interleukin (IL)-2 receptor.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.