

JAK1 (Phospho-Tyr1034/Tyr1035) Conjugated Antibody

Catalog No: #C14286

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Package Size: #C14286-AF350 100ul #C14286-AF405 100ul #C14286-AF488 100ul

#C14286-AF555 100ul #C14286-AF594 100ul #C14286-AF647 100ul

#C14286-AF680 100ul #C14286-AF750 100ul #C14286-Biotin 100ul

Description

Product Name	JAK1 (Phospho-Tyr1034/Tyr1035) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human
Specificity	Phospho-JAK1 (Y1034 + Y1035) Antibody detects endogenous levels of total Phospho-JAK1 (Y1034 + Y1035)
Immunogen Description	A synthesized peptide derived from human Phospho-JAK1 (Y1034 + Y1035)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	JAK 1; JAK 1A; JAK 1B; JAK1; JAK1A; JAK1B; JTK3;
Accession No.	Uniprot:P23458
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Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	133kDa
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

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