Anti-Phospho-JAK1 (Tyr1022) Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P011887

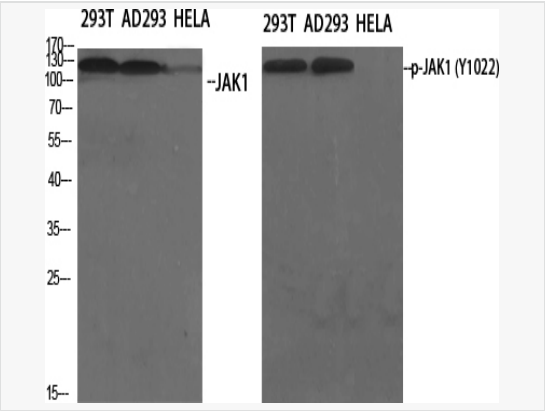
Product Information

Application	WB, ICC/IF (Cell), IHC-F/IF (Tissue-F), IHC-P/IF (Tissue-P), ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; ELISA 1:10,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	The antiserum was produced against synthesized peptide derived from human JAK1 around the phosphorylation site of Tyr1022.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Phospho-JAK1 (Tyr1022) antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	JAK1, JAK1A, JAK1B, Tyrosine-protein kinase JAK1, Janus kinase 1, JAK-1.
Calculated MW	Calculated MW: 133 kDa; Observed MW: 133 kDa
Uniprot ID	P23458
Gene ID	3716
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.

Validation Images



Western blot analysis of Phospho-JAK1 (Tyr1022) in various lysates using Phospho-JAK1 (Tyr1022) antibody.