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JAK1 Antibody [#C10459]

Catalog Number: C10459

Concentration: 1mg/ml

Swiss-Prot No.: P23458

Other Names: EC 2.7.10.2, JAK-1, JAK1, JAK1A, Janus kinase 1, kinase Jak1

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human JAK1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: JAK1 antibody detects endogenous levels of total JAK1 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
 Mouse (Identities = 100%, Positives = 100%);
 Rat (Identities = 100%, Positives = 100%)

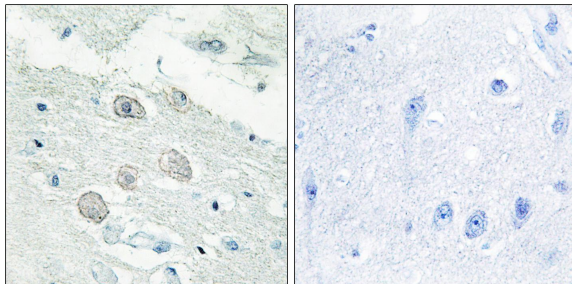
Applications: IHC: 1:50~1:100 IF: 1:100~1:500
 ELISA: 1:10000

References:

Wilks A.F., Mol. Cell. Biol. 11:2057-2065(1991).

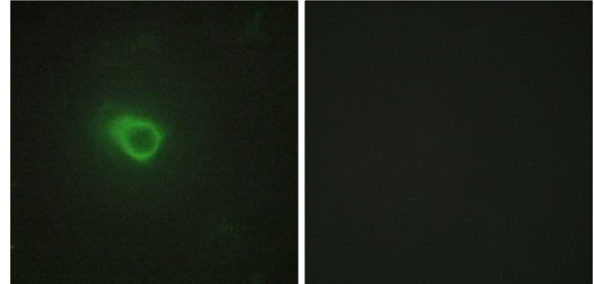
Lee S.-T., Oncogene 8:3403-3410(1993).

Lindholm C.K., Biochem. Biophys. Res. Commun. 296:929-936(2002).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using JAK1 antibody.



Peptide - +

Immunofluorescence analysis of HeLa cells, using JAK1 antibody.