

JAK2 (phospho Tyr119) Polyclonal Antibody

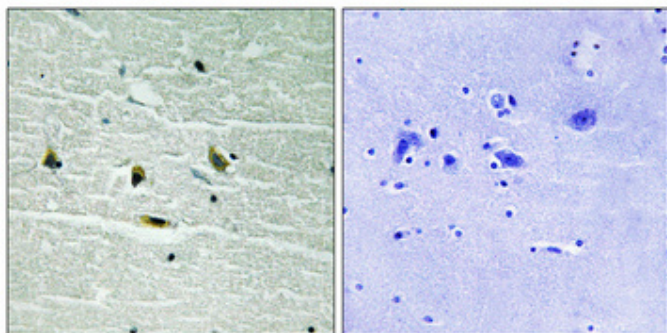
Catalog_no :	AP1046
Applications :	IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	JAK2
Protein_name :	Tyrosine-protein kinase JAK2
Humangene_id :	3717
Humanswissprot_no :	O60674
Mousegene_id :	16452
Mouseswissprot_no :	Q62120
Ratgene_id :	24514
Ratswissprot_no :	Q62689
Immunogen :	The antiserum was produced against synthesized peptide derived from human JAK2 around the phosphorylation site of Tyr119. AA range:81-130
Specificity :	Phospho-JAK2 (Y119) Polyclonal Antibody detects endogenous levels of JAK2 protein only when phosphorylated at Y119.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



MsdS : MSDS_Antibody.pdf

Other_name : JAK2; Tyrosine-protein kinase JAK2; Janus kinase 2; JAK-2

Product Images



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.