

Jak2 (Phospho Tyr1008) Rabbit pAb

Catalog No.	IPH2264
Reactivity	Human;Mouse
Applications	WB, ELISA, IHC
Gene Name	JAK2
Protein Name	Jak2 (Tyr1008)
Human Gene Id	3717
Swiss-Prot	O60674
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit
Dilution	WB 1:500-2000; IHC 1:50-300; ELISA 1:2000-20000
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration	1 mg/ml
Storage&Stability	-20°C/1 year
Background	This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon. Mice that do not express an active protein for this gene exhibit embryonic lethality associated with the absence of definitive erythropoiesis.
Subcellular Location	Endomembrane system; Peripheral membrane protein. Cytoplasm. Nucleus.
BiowMW	130KD

Products Images:



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).