

Anti-Phospho-JAK2/3-Tyr966/939 antibody (STJ98830)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA/IHC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

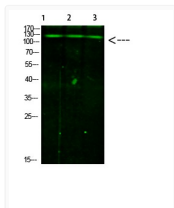
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

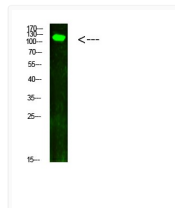
Gene ID	3717 3718
Gene Symbol	JAK2 JAK3
UniProt ID	JAK2_HUMAN JAK3_HUMAN
Specificity	This antibody detects endogenous levels of JAK2/3 (Phospho-Tyr966/939) Antibody at Human:Y966/939;Mouse:Y966/935;Rat:Y966/935. It doesn't react with total protein.

ADDITIONAL INFORMATION

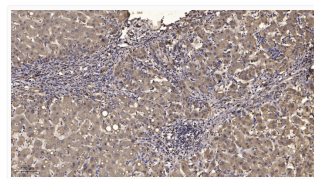
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Immunofluorescence (IF): Western blot analysis of 1, mouse liver; 2, HeLa; 3, mouse brain cells using primary antibody STJ98830



Western blot analysis of HeLa cells using primary antibody diluted at 1:1000 (4°C overnight). Secondary antibody: goat STJ98830



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200 (4° overnight). STJ98830