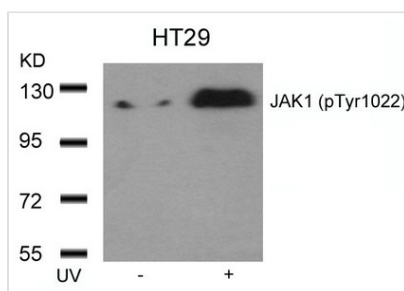




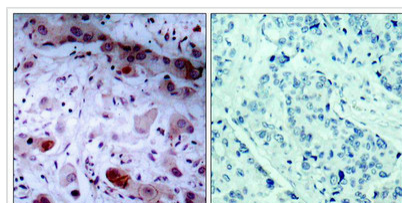
Phospho-JAK1 (Tyr1022) Antibody

Product Code	CSB-PA078763
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P23458
Immunogen	Peptide sequence around phosphorylation site of tyrosine 1022 (K-E-Y(p)-Y-T) derived from Human JAK1.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of JAK1 only when phosphorylated at tyrosine 1022.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:100
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
Clonality	Polyclonal
Alias	Janus kinase 1
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	JAK1

Image



Western blot analysis of extracts from HT29 cells untreated or treated with UV using JAK1(Phospho-Tyr1022) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using JAK1(Phospho-Tyr1022) Antibody(left) or the same antibody preincubated with blocking peptide(right).

Product Modify Phospho-Tyr1022



Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.