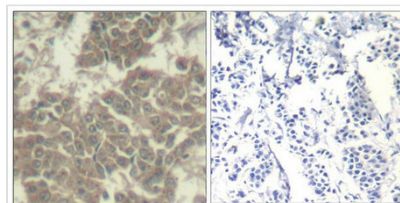




JAK2 (Ab-570) Antibody

Product Code	CSB-PA264562
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O60674
Immunogen	Peptide sequence around aa.568~572 (G-D-Y-G-Q) derived from Human JAK2.
Raised In	Rabbit
Species Reactivity	Human,Rat
Specificity	The antibody detects endogenous level of total Jak2 protein.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Relevance	Plays a role in leptin signaling and control of body weight.
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 peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Clonality	Polyclonal
Alias	JAK-2; Janus kinase 2; kinase Jak2
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	JAK2

Image



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Jak2(Ab-570) Antibody(left) or the same antibody preincubated with blocking peptide(right).