

Jak2(Ab-1007) Antibody

Catalog No: #21121



Package Size: #21121-1 50ul #21121-2 100ul #21121-4 25ul

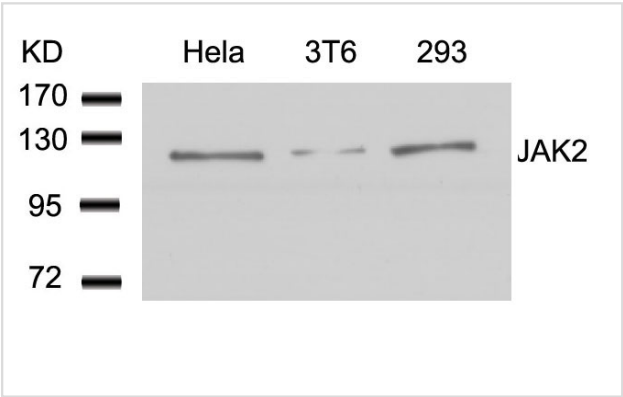
Overview

Product Name	Jak2(Ab-1007) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	Jak2
Alternative Names	Janus kinase 2

Application Details

Predicted MW: 125kd
Western blotting: 1:500~1:1000

Images



Western blot analysis of extracts from HeLa, 3T6 and 293 cells using JAK2(Ab-1007) Antibody #21121.

Descriptions

Immunogen	Peptide sequence around aa. 1005~1009 (K-E-Y-Y-K) derived from Human JAK2.
Specificity	The antibody detects endogenous level of total JAK2 protein.
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.
Accession NO.	Swiss-Prot: O60674NCBI Protein: NP_004963.1

Related Information

Plays a role in leptin signaling and control of body weight.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.