## **Product Datasheet**

# Jak1 Mouse mAb

Catalog No: AB3208 Reactivity: Human,Rat
Isotype: Mouse IgG1 Applications: WB,IP



www.abways.com

#### Information

UniProt ID: P23458

All Names: JAK1; JAK1A; Janus kinase 1; kinase Jak1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 130KDa

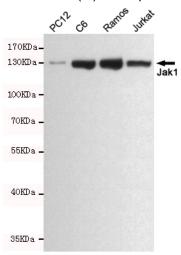
# Application

WB 1:500

IΡ

## Background

Tyrosine kinase of the non-receptor type, involved in the IFN-alpha/beta/gamma signal pathway. Kinase partner for the interleukin (IL)-2 receptor.



Western blot analysis of extracts from PC12,C6,Ramos and Jurkat cell lysates using Jak1 mouse mAb (1:500 diluted).Predicted band size:130kDa.Observed band size:130kDa.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com