

A19273

Leader in Biomolecular Solutions for Life Science



PAG1 Rabbit mAb

Catalog No.: A19273

Recombinant

Basic Information

Observed MW

76kDa

Calculated MW

47kDa

Category

SMab Recombinant Monoclonal
Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

CloneNo number

ARC2448

Background

The protein encoded by this gene is a type III transmembrane adaptor protein that binds to the tyrosine kinase csk protein. It is thought to be involved in the regulation of T cell activation.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

55824

Swiss Prot

Q9NWQ8

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 333-432 of human PAG1 (Q9NWQ8).

Synonyms

CBP; PAG; PAG1

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

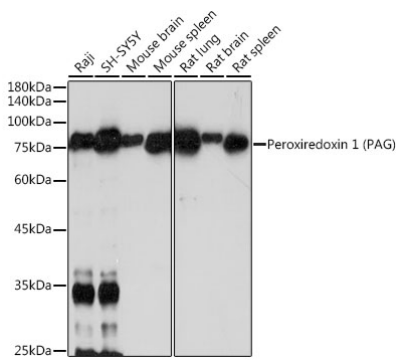
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using Peroxiredoxin 1 (PAG) antibody (A19273) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 180s.