

Peroxiredoxin 1 (PAG) Rabbit pAb

Catalog No.: A16303

Basic Information

Observed MW

46kDa

Calculated MW

47kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse, Rat

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 - 1:2000

Immunogen Information

Gene ID

55824

Swiss Prot

Q9NWX8

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 250-350 of human Peroxiredoxin 1 (PAG) (NP_060910.3).

Synonyms

CBP; PAG; Peroxiredoxin 1 (PAG)

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

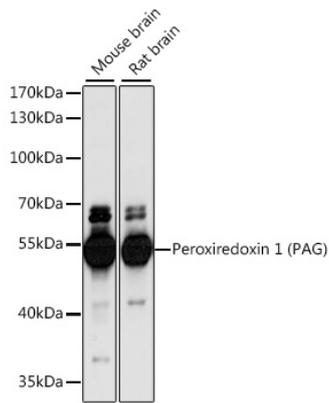
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using Peroxiredoxin 1 (PAG) Rabbit pAb (A16303) 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: 30s.