MON1A Rabbit pAb

Catalog NO.: A17946 **2 Publications**

Basic Information

Observed MW
73kDa

Calculated MW
73kDa

Category
Polyclonal Antibodies

Applications
WB, ELISA

Cross-Reactivity
Human

Background

Enables guanyl-nucleotide exchange factor activity. Predicted to be involved in protein secretion. Predicted to act upstream of or within cellular iron ion homeostasis and protein transport. Part of Mon1-Ccz1 complex.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA
Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
84315

Swiss Prot
Q86VX9

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
SAND1; MON1A

Contact

Product Information

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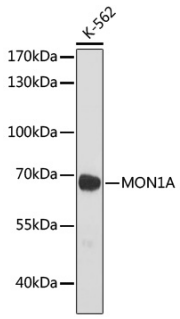
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from K-562 cells, using MON1A Rabbit pAb (A17946) at 1:1000 dilution.
Secondary antibody: HRP-conjugated 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: 2min.

For research use only. Not for therapeutic or diagnostic purposes.

Please visit **https://abclonal.com** for a complete list of recommended products.