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## Product Datasheet

### Abi1 antibody (orb420348)

**Description**

Abi1 antibody

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

ELISA, WB

**Immunogen**

This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to near c-terminal of the mouse Abi-1 protein.

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Liquid (sterile filtered)

**Concentration**

1.07 mg/mL

**Storage**

Store vial at -20° C or below prior to opening. This vial contains a relatively low volume of reagent (25 µL). To minimize loss of volume dilute 1:10 by adding 225 µL of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at -20°C or below after dilution. Avoid cycles of freezing and thawing.

**Note**

For research use only

**Application notes**

This affinity purified antibody has been tested for use in ELISA and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band ~ 65 kDa in size corresponding to Abi1 by western blotting in the appropriate cell lysate or extract.

**Isotype**

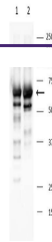
IgG

**Clonality**

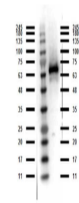
Polyclonal

**Purity**

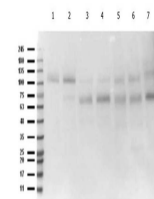
Anti-Abi1 is directed against mouse Abi1. This product is an affinity purified antibody produced by immunoaffinity chromatography using peptide coupled to agarose beads. A BLAST analysis was used to suggest cross reactivity with this protein in human and rat based on 100% homology for the immunogen sequence. Reactivity against homologues from other sources is not known.

**Uniprot ID**
[Q8CBW3](#)
**NCBI**
[NP\\_001070658.1](#)


Western Blot of Rabbit anti-Abi1 antibod...



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