



## **Product Datasheet**

BIN1 antibody (orb344475)



## www.biorbyt.com

Descriptionnts. BIN1 antibody

Species/Host Mouse

Reactivity Mouse

**Conjugation** Unconjugated

Tested ELISA, IHC, IP, WB

**Applications** 

Immunogen Anti-BIN1 (MOUSE) Monoclonal Antibody was

produced in mouse by repeated immunizations with chimeric protein that encoded the human BIN1 BAR domain followed by hybridoma

development.

**Preservatives** 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.0 mg/mL

**Storage** Store vial at -20° C prior to opening. Aliquot

contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate

use.

**Note** For research use only

**Application notes** Anti-BIN1 antibody has been tested for use in

Western Blot, ELISA, IP, and IHC. This antibody is suitable for. Specific conditions for reactivity

should be optimized by the end user.

**Isotype** lgG1

**Clonality** Monoclonal

**Purity** Anti-BIN1 was purified from clarified mouse

ascetic fluid by Protein A chromatography followed by extensive dialysis against the buffer stated above. BIN1 antibody is specific for human BIN1 protein. A BLAST analysis was used to suggest cross-reactivity with BIN1 from human and mouse sources based on 100% homology with the immunizing sequence. Cross-

reactivity with BIN1 from other sources has not been determined.

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