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10-8023: Monoclonal antibody to BIN1 (Clone: ABM57E4)

Clonality: Monoclonal **Clone Name:** ABM57E4 Application: WB Reactivity: Human Gene: BIN1 Gene ID: 274 **Uniprot ID:** 000499 Format: Purified

Amphiphysin II, Amphiphysin-like protein, Box-dependent myc-interacting protein 1, Bridging **Alternative Name:**

integrator 1, AMPHL

Isotype: Mouse IgG2b, Kappa

A partial length recombinant protein of BIN1 (amino acid 175-400) was used as the Immunogen Information:

immunogen for this antibody.

Product Info

Amount: 25 μg / 100 μg

Purification: Protein G Chromatography

 $25~\mu g$ in $50~\mu l/100~\mu g$ in $200~\mu l$ PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

Application Note

Recommended dilutions: WB: 1-2 μg/ml. However, this need to be optimized based on the research applications.

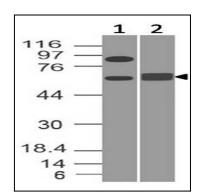


Figure-1: Western blot analysis of BIN1. Anti-BIN1 antibody (Clone: ABM57E4) was used at 1 µg/ml on (1) h Brain and (2) h SKM lysates.