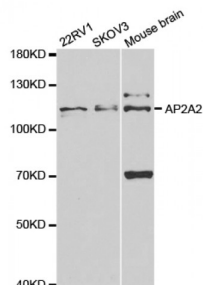


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AP-2 Complex Subunit Alpha 2 (AP2A2) Antibody

Catalogue No.: abx004129



Western blot analysis of extracts of various cell lines, using AP2A2 antibody (abx004129) at 1/1000 dilution.

AP2A2 Antibody is a Rabbit Polyclonal antibody against AP2A2. Adaptins are components of the adaptor complexes which link clathrin to receptors in coated vesicles. Clathrin-associated protein complexes are believed to interact with the cytoplasmic tails of membrane proteins, leading to their selection and concentration. Alpha adaptin is a subunit of the plasma membrane adaptor. It binds polyphosphoinositides.

Target: AP2A2

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human AP2A2.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 73 kDa/103 kDa/104 kDa
Observed MW: 118 kDa

Swiss Prot: [O94973](#)

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GeneID: [161](#)

Gene Symbol: AP2A2

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.