

**AP2A1 / AP2-Alpha Mouse anti-Bovine Monoclonal Antibody - LS-C125049 - LSBio**

<b>CatalogID:</b>	LS-C125049
<b>Target:</b>	adaptor-related protein complex 2, alpha 1 subunit (AP2A1)
<b>Synonyms:</b>	AP2A1 Antibody, Adaptin, alpha A Antibody, ADTAA Antibody, Alpha-adaptin A Antibody, Alpha1-adaptin Antibody, AP-2 complex subunit alpha-1 Antibody, AP2 Alpha Antibody, CLAPA1 Antibody, AP2-alpha Antibody
<b>Host</b>	AP2A1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG
<b>Immunogen Species:</b>	AP2A1 / AP2-Alpha antibody was raised against Bovine
<b>Immunogen:</b>	AP2A1 / AP2-Alpha antibody was raised against assembly polypeptide 2 (AP2) adaptor polypeptides from bovine brain.
<b>Specificity:</b>	Recognizes AP2A1. Reacts specifically with the alpha-adaptin subunit of the AP2 adaptor. Species cross-reactivity: human; rat. Species sequence homology: bovine.
<b>Reactivity:</b>	Bovine, Human, Rat
<b>Purification:</b>	Purified
<b>Reconstitution:</b>	Sterile PBS
<b>Presentation:</b>	Lyophilized from 1.2% sodium acetate, 2 mg/ml BSA, 0.2 mg/ml sodium azide
<b>Recommended Storage:</b>	Lyophilized powder may be stored at -20°C. Stable for 12 months at -20°C. Reconstituted product is stable for 12 months at -20°C. Aliquot and store at -20°C.
<b>Usage Summary:</b>	Suitable for use in Western Blot. Western Blot. 2.0-4.0 ug/ml, Human alpha adaptin (isoform #1) has a predicted length of 977 residues and MW of 108kD.
<b>Uses:</b>	Western blot (2 - 4 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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