

Anti-PPP3CA antibody (STJ98536)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Serine/Threonine-Protein Phosphatase 2b Catalytic Subunit Alpha Isoform is suitable for use in

Description Western Blot research applications.

Applications WB Host/Source Mouse

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution WB 1:1000-1:2000

Range

Formulation Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.

Isotype

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5530

Gene Symbol PPP3CA

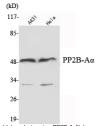
Uniprot ID PP2BA_HUMAN

Immunogen Purified recombinant human PP2B-A Alpha protein fragments expressed in E.coli.

Immunogen Region

Specificity PPP3CA monoclonal antibody (Serine/Threonine-Protein Phosphatase 2b Catalytic Subunit Alpha Isoform) binds to endogenous Serine/Threonine-Protein Phosphatase 2b Catalytic Subunit Alpha Isoform.

Immunogen Sequence



Western blot analysis using PP2B-A Alpha monoclonal antibody against A431, HeLa cell lysate.