

Anti-PPP2CB antibody [2G2-H6-G11-E8] (STJ99088)

STJ99088

GENERAL INFORMATION

Product Type Primary antibodies

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

Description Western Blot and Immunoprecipitation research applications.

Applications WB, IP **Host/Source** Mouse

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monocional
Clone ID 2G2-H6-G11-E8

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 1:2000

Range

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG2a

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 5516
Gene Symbol PPP2CB
Uniprot ID PP2AB_HUMAN

Immunogen Purified recombinant human full length PP2A beta protein expressed in E.coli

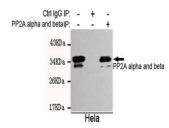
Immunogen Region

Region

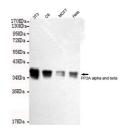
Specificity PPP2CB monoclonal antibody (Serine/Threonine-Protein Phosphatase 2a Catalytic Subunit Beta Isoform) binds to endogenous

Serine/Threonine-Protein Phosphatase 2a Catalytic Subunit Beta Isoform.

Immunogen Sequence







Western blot detection of PP2A alpha and beta in Hela, MCF7, C6 and 3T3 cell lysates using PP2A alpha and beta mouse mAb (1:2000 diluted).Predicted band size:36KDa.Observed band size:36KDa.