

Anti-Brp44 antibody



Description Rabbit polyclonal to Brp44.

Model STJ91896

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC

Immunogen Synthesized peptide derived from human Brp44

Immunogen Region 1-80 aa, Internal

Gene ID <u>25874</u>

Gene Symbol MPC2

Dilution range IHC 1:100-1:300ELISA 1:40000

Specificity Brp44 Polyclonal Antibody detects endogenous levels of Brp44 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Mitochondrial pyruvate carrier 2 Brain protein 44

Molecular Weight 14.279 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:24515OMIM:614737</u>

Alternative Names Mitochondrial pyruvate carrier 2 Brain protein 44

Function Mediates the uptake of pyruvate into mitochondria.

Cellular Localization Mitochondrion inner membrane

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