



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05241 - Goat Anti-B56 beta isoform Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PPP2R5B, protein phosphatase 2, regulatory subunit B (B56), beta isoform, PP2A, B subunit, B1 beta isoform, PP2A, B subunit, R5 beta isoform, PP2A, B subunit, B56 beta isoform, PP2A, B subunit, PR61 beta isoform, serine/threonine protein phosphatase 2A, 56 kDa regulatory subunit, beta isoform, protein phosphatase 2, regulatory subunit B1, beta isoform, PP2A, B subunit, R5 beta isoform, beta isoform of regulatory subunit B56, protein phosphatase 2A, protein phosphatase 2, regulatory subunit B (B56), beta isoform

Official Symbol: PPP2R5B

Accession Number(s): NP_006235.1

Human GeneID(s): [5526](#)

Immunogen

Peptide with sequence C-QRLTPQVAASGGQS, from the C Terminus of the protein sequence according to NP_006235.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:2000.

Western blot: Approx. 55kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 57.4kDa according to NP_006235.1). Recommended concentration: 2-3µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse and Rat Brain for this particular batch.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB05241 (2 μ g/ml) staining of Human Cerebellum lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.