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Research Use Only. Not for diagnostic or therapeutic use.

EB11553 - Goat Anti-Zfp157 (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: 2610020C11Rik, A630094N24Rik, Al327407, mszf12, mszf23-1, OTTMUSP00000026164, OTTMUSP00000026165, OTTMUSP00000026166, Zfp157,

zinc finger protein 157

Official Symbol: Zfp157

Accession Number(s): NP_082406.2 Non-Human GenelD(s): 72154 (mouse)

Immunogen

Peptide with sequence QCSKQHAYYPSVKP, from the internal region of the protein sequence according to NP_082406.2.

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 1:32000.

Western blot: Approx 65kDa band observed in Mouse Spinal Cord lysates (calculated MW of 66.4kDa according to NP_082406.2). Recommended concentration: 1-3μg/ml.

Species Reactivity

Tested: Mouse

Expected from sequence similarity: Mouse

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

EB11553 (1μg/ml) staining of Mouse Spinal Cord lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.