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Research Use Only. Not for diagnostic or therapeutic use.

EB07955 - Goat Anti-Neurofibromin 2 (Zebrafish) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: nf2, neurofibromin 2 (bilateral acoustic neuroma), MGC123124, NF2a

Official Symbol: nf2b

Accession Number(s): NP_998116.1

Immunogen

Peptide with sequence C-EKSKHLQDQLK, from the internal region of the protein sequence according to NP_998116.1.

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

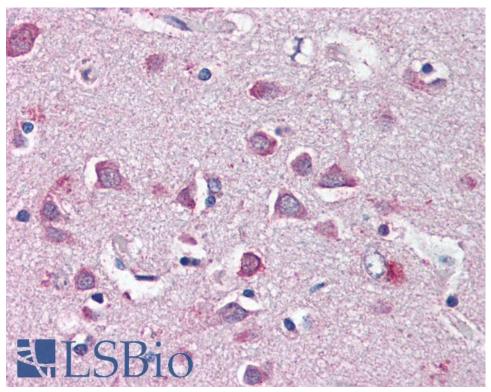
Peptide ELISA: antibody detection limit dilution 1:32000.

IHC: Paraffin embedded Human Brain (Cortex). Recommended concentration: 5μg/ml. This product has been successfully used by customers on Formalin/PFA-fixed paraffin-embedded sections of Zebrafish Brain (Cortex).

Species Reactivity

Tested: Human, Zebrafish

Expected from sequence similarity: Zebrafish



EB07955 ($5\mu g/ml$) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.