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Research Use Only. Not for diagnostic or therapeutic use.

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

EB07955 - Goat Anti-Neurofibromin 2 (Zebrafish) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

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

Official Symbol: nf2

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.

Western blot: Not yet tested. At this stage we are dependent on researchers in the field for further characterization of this product. Therefore we cannot recommend an optimal concentration and the product is investigative grade. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

IHC: This product has been successfully used by customers on Formalin/PFA-fixed paraffin-embedded sections of Zebrafish Brain Cortex.

Species Reactivity

Tested: Zebrafish

Expected from sequence similarity: Zebrafish