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

EB07958 - Goat Anti-Notch1a (zebrafish) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: notch1a, notch homolog 1a, n1a, deadly seven, des, neurogenic locus notch homolog protein

Official Symbol: notch1a

Accession Number(s): NP_571516.1

Immunogen

Peptide with sequence C-QNMAPMQHQNISHH, from the internal region of the protein sequence according to NP_571516.1 .

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 1:64000.

Western blot: Not yet tested - our routine western blotting protocol does not allow for the detection of proteins >250kDa (calculated size of approx. 262kDa according to NP_571516.1) and the antibody is an aspiring product.

Species Reactivity

Tested:

Expected from sequence similarity: Zebrafish