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Research Use Only. Not for diagnostic or therapeutic use.

EB08851 - Goat Anti-FAAH Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: FAAH, fatty acid amide hydrolase, FAAH-1, MGC102823, MGC138146 Official Symbol: FAAH Accession Number(s): NP_001432.2 Human GenelD(s): <u>2166</u>

Immunogen

Peptide with sequence C-REVERLMTPEKQ, from the C Terminus of the protein sequence according to NP_001432.2.

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 1:64000. **IHC:** In paraffin embedded Human Cortex shows cytoplasm staining in neuronal cell bodies. Paraffin embedded Human Testis. Recommended concentration: 3.75µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog





EB08851 (3.75µg/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer Ph 6, AP-staining.



EB08851 (3.75µg/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer Ph 6, AP-staining.