

UK Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB05699 - Goat Anti-TAB182 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TNKS1BP1, tankyrase 1 binding protein 1, 182kDa, TAB182, KIAA1741, tankyrase 1-binding protein of 182 kDa, FLJ45975, tankyrase 1-binding protein 1

Official Symbol: TNKS1BP1 Accession Number(s): NP_203754.2 Human GeneID(s): 85456

Immunogen

Peptide with sequence KVSTLRESSAMAS-C, from the N Terminus of the protein sequence according to NP_203754.2.

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.

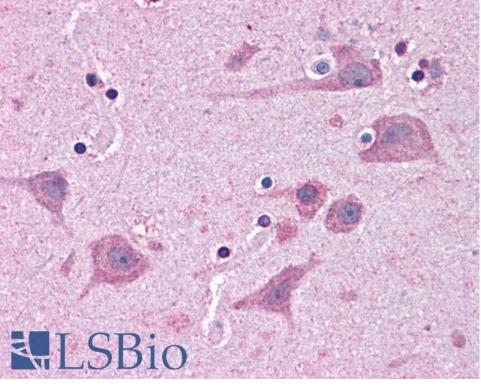
Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:64000.
Western blot: Preliminary experiments in Human Ovary and Lung lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).
IHC: Paraffin embedded Human Brain (Cortex). Recommended concentration: 5µg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human



EB05699 (5µg/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.