

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB05831 - Goat Anti-RFPL2 and RFPL3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: RFPL2, RNF79, ret finger protein-like 2, RFPL3, ret finger protein-like 3 Official Symbol: RFPL2 Accession Number(s): NP_006596.2; NP_001091997.2; NP_001153017.1; NP_001153018.1; NP_001092005.1; NP_006595.1 Human GeneID(s): <u>10739</u>, <u>10738</u> Important Comments: This is expected to recognise both RFPL2 (NP_006596.2; NP_001091997.2; NP_001153017.1; NP_001153018.1) and RFPL3 (NP_001092005.1; NP_006595.1), which are virtually identical. Variants (NP_001153017.1; NP_001153018.1) encode the same isoform.

Immunogen

Peptide with sequence C-TTDAPVRPGEAK, from the C Terminus of the protein sequence according to NP_006596.2; NP_001091997.2; NP_001153017.1; NP_001153018.1; NP_001092005.1; NP_006595.1.

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 1:16000.

Species Reactivity

Tested: Expected from sequence similarity: Human