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Research Use Only. Not for diagnostic or therapeutic use.

EB11786 - Goat Anti-TMEM132A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: DKFZp547E212, FLJ20539, GBP, glucose-regulated protein, 78kDa, GRP78-binding protein, heat shock 70kDa protein 5 (glucose-regulated protein, 78kDa) binding protein 1, heat shock 70kDa protein 5 binding protein 1, HSPA5-binding protein 1, HSPA5BP1, MGC138669, OTTHUMP00000236901, OTTHUMP00000236902,

TMEM132A, transmembrane protein 132A

Official Symbol: TMEM132A

Accession Number(s): NP_060340.2; NP_821174.1

Human GenelD(s): 54972

Important Comments: This antibody is expected to recognize both reported isoforms

(NP_060340.2; NP_821174.1)

Immunogen

Peptide with sequence C-TAKLDRFKGSRHH, from the internal region of the protein sequence according to NP_060340.2; NP_821174.1.

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 1:128000.

Species Reactivity

Tested:

Expected from sequence similarity: Human