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

EB06127 - Goat Anti-CENTG3 / MRIP1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: AGAP3, CENTG3, MRIP1, centaurin, gamma 3, MRIP-1, MRIP-1 protein, ArfGAP with GTPase domain, ankyrin repeat and PH domain 3, CRAG, FLJ16146, FLJ34452, CRMP (collapsin response mediator protein) associated, centaurin, gamma 3

Official Symbol: AGAP3

Accession Number(s): NP_114152.3

Human GeneID(s): [116988](#)

Non-Human GeneID(s): 213990 (mouse)

Immunogen

Peptide with sequence C-NPSAELHRSPSLL, from the C Terminus of the protein sequence according to NP_114152.3.

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

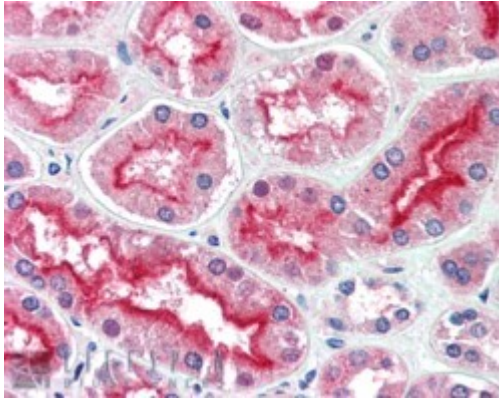
Peptide ELISA: antibody detection limit dilution 1:32000.

IHC: In paraffin embedded Human Kidney shows strong staining of brush borders in Proximal Convolutud tubules. Recommended concentration, 5-10µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat



EB06127 (5µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.