

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB06540 - Goat Anti-MTA3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MTA3, KIAA1266, metastasis associated family, member 3,

MTA3-pending

Official Symbol: MTA3

Accession Number(s): NP_065795

Human GeneID(s): 57504

Immunogen

Peptide with sequence YAAIRAECKMLLNS, from the C Terminus of the protein sequence according to NP_065795.

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.

Western blot: Western Blot: Approx 55kDa band observed in Human Breast lysates (calculated MW of 58.8kDa according to NP_065795). Recommended concentration: 1-3μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat