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Research Use Only. Not for diagnostic or therapeutic use.

EB05734 - Goat Anti-SETMAR Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SETMAR, SET domain and mariner transposase fusion gene,

METNASE, SET domain and mariner transposase fusion

Official Symbol: SETMAR

Accession Number(s): NP_006506.3

Human GeneID(s): 6419

Immunogen

Peptide with sequence RWQKCVDCNGSYFD, from the C Terminus of the protein sequence according to NP_006506.3.

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

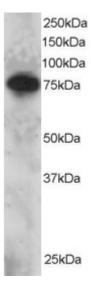
Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 70-75kDa band seen in Daudi lysate. Recommended for use at 1-3μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Cow



EB05734 staining (2μg/ml) of Daudi lysate (RIPA buffer, 30μg total protein per lane). Primary incubated for 12 hour. Detected by chemiluminescence.