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

EB07164 - Goat Anti-OSCAR (Isoform 1) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: OSCAR, osteoclast-associated receptor, MGC33613, PIGR3, osteoclast associated receptor OSCAR-S1, osteoclast associated receptor OSCAR-S2, polymeric immunoglobulin receptor 3 precursor

Official Symbol: OSCAR

Accession Number(s): NP_996554.1

Human GeneID(s): [126014](#)

Important Comments: This antibody is expected to recognise isoform 1 (NP_996554.1).

Immunogen

Peptide with sequence C-EGPEARPASSAP, from the internal region of the protein sequence according to NP_996554.1.

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 1:2000.

Western blot: Preliminary experiments in Human Bone Marrow lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human