

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB11073 - Goat Anti-defensin, beta 1 (mouse) Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: AL590630.1, BD-1, defensin beta 1, AW260221, beta-defensin 1, Defb1 Official Symbol: Defb1 Accession Number(s): NP_031869.1

Non-Human GenelD(s): 13214 (mouse), 83687 (rat) Important Comments: ADJUST NAMES AND SYMBOLS

Immunogen

Peptide with sequence TKLQGTCKPDKPN, from the C Terminus of the protein sequence according to NP_031869.1.

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 1:4000.

Species Reactivity

Tested: Expected from sequence similarity: Mouse, Rat

