



International Office

Everest Biotech Ltd

Vector Laboratories, Inc.
6737 Mowry Ave
Newark, CA 94560
United States

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

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

EB08239 - Goat Anti-PILRB Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: PILRB, paired immunoglobulin-like type 2 receptor beta, FDFACT1, FDFACT2, activating receptor PILRbeta, cell surface receptor FDFACT1, cell surface receptor FDFACT2, paired immunoglobulin-like receptor beta, paired immunoglobulin-like receptor beta

Official Symbol: PILRB

Accession Number(s): NP_038468.3; NP_839956.1

Human GenelD(s): [29990](#)

Important Comments: Both variants represent identical proteins (NP_038468.3; NP_839956.1). This antibody is expected to recognize isoform a only (NP_038468.3; NP_839956.1).

Immunogen

Peptide with sequence C-RVTESKGHSESWH, from the internal region of the protein sequence according to NP_038468.3; NP_839956.1.

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

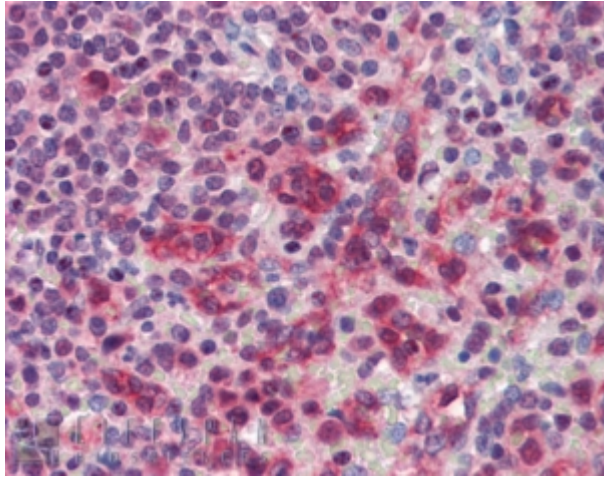
Peptide ELISA: antibody detection limit dilution 1:16000.

IHC: In paraffin embedded Human Spleen shows membranous staining in some cells. Recommended concentration, 3-6µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB08239 (3.8µg/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.