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Research Use Only. Not for diagnostic or therapeutic use.

EB09028 - Goat Anti-IL12A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: IL12A, interleukin 12A (natural killer cell stimulatory factor 1, cytotoxic lymphocyte maturation factor 1, p35), CLMF, IL-12A, NFSK, NKSF1, P35, IL-12, subunit p35, NF cell stimulatory factor chain 1, cytotoxic lymphocyte maturation factor 1, p35, interleukin 12, p35, interleukin 12A, interleukin-12 alpha chain, natural killer cell

stimulatory factor 1, 35 kD subunit

Official Symbol: IL12A

Accession Number(s): NP_000873.2

Human GeneID(s): 3592

Immunogen

Peptide with sequence PCTSEIDHEDITK, from the internal region of the protein sequence according to NP_000873.2.

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.

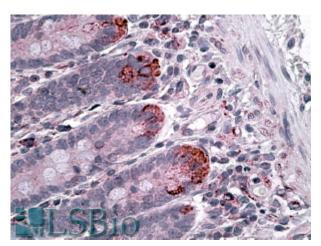
IHC: In paraffin embedded Small Intestine shows granular staining of paneth cells.

Recommended concentration: 4-6µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Dog, Pig



EB09028 (3.8μg/ml) staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.