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

EB05384 - Goat Anti-SWAP70 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SWAP70, SWAP-70 protein, SWAP-70, KIAA0640, KIAA0640 protein, FLJ39540, HSPC321, SWAP switching B-cell complex 70kDa subunit

Official Symbol: SWAP70

Accession Number(s): NP_055870.2

Immunogen

Peptide with sequence C-EEREKNWKEKKTTE, from the C Terminus of the protein sequence according to NP_055870.2.

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 1:128000.

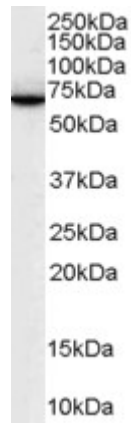
Western blot: Approx 70kDa band observed in Human Lymph Node and Human Peripheral Blood Mononucleocytes lysates (calculated MW of 69.0kDa according to NP_055870.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

IHC: Paraffin embedded Human Tonsil. Recommended concentration: 5µg/ml.

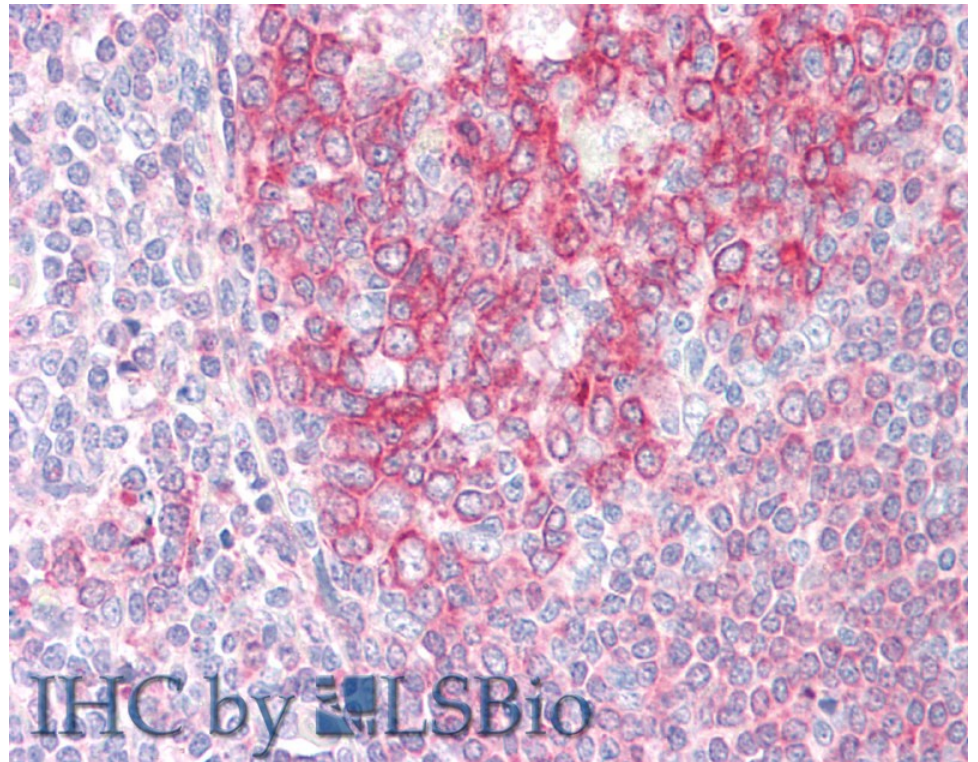
Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat



EB05384 (0.1µg/ml) staining of Human Lymph Node lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



EB05384 (5µg/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.