



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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

EB07784-B - Goat Anti-ILF2 / NF45, Biotinylated Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ILF2, interleukin enhancer binding factor 2, NF45, PRO3063, interleukin enhancer binding factor 2, 45kDa, nuclear factor of activated T-cells, 45-kDa

Official Symbol: ILF2

Accession Number(s): NP_004506.2; NP_001254738.1

Human GeneID(s): [3608](#)

Non-Human GeneID(s): 67781 (mouse), 310612 (rat)

Important Comments: This antibody is expected to recognize both reported isoforms (NP_004506.2; NP_001254738.1).

Immunogen

Peptide with sequence C-EKAYEKPPPEKKEG., from the internal region (near the C Terminus) of the protein sequence according to NP_004506.2; NP_001254738.1.

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

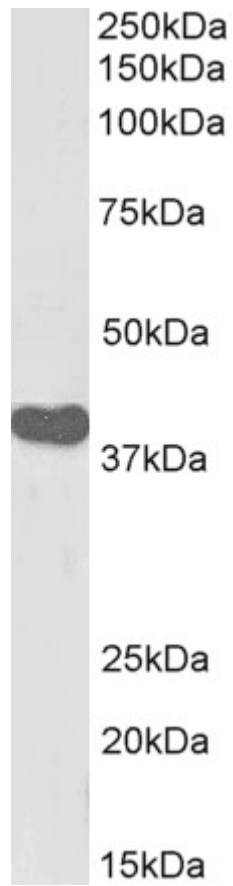
Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Approx 43kDa band observed in Human Tonsil lysates (calculated MW of 43.1kDa according to NP_004506.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog



Biotinylated EB07784 (0.1 μ g/ml) staining of Human Tonsil lysate (35 μ g protein in RIPA buffer), exactly mirroring its parental non-biotinylated product. Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.