

GOAT ANTI-FAS / CD95 ANTIBODY

SKU: EB09626

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / tumor necrosis factor receptor superfamily, member 6|tumor necrosis factor receptor superfamily member 6|apoptosis antigen

Alias 1|OTTHUMP0000059646|OTTHUMP0000020051|OTTHUMP0000020046|OTTHUMP0000020045|Fas

Names antigen|Fas AMA|CD95 antigen|APO-1 cell surface antigen|TNFRSF6|FASTM|FAS1|CD95|APT1|APO-1|ALPS1A|Fas (TNF receptor superfamily, member 6)|FAS

Accession ID NP_000034.1; NP_690610.1; NP_690611.1

Blocking Peptide EBP09626

Immunogen Peptide with sequence KTCRKHRKENQGSH, from the internal region of the protein sequence according to NP_000034.1; NP_690610.1; NP_690611.1.

Product Comments This antibody is expected to recognize reported isoforms 1 (NP_000034.1), 2 (NP_690610.1) and 3 (NP_690611.1).

Peptide Sequence KTCRKHRKENQGSH

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human

Reactive Species Human

Human Gene ID 355

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Tonsil and Small Intestine. Recommended concentration: 3.75µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western Blot Approx 37kDa band observed in lysates of cell line MOLT4 (calculated MW of 37.7kDa according to NP_000034.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

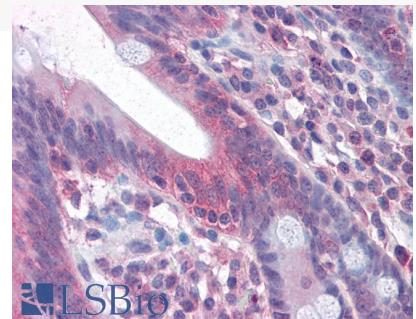
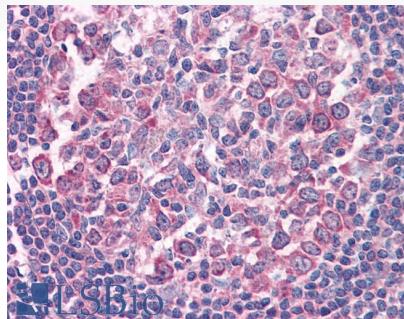
Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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