

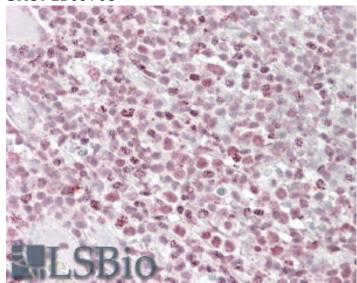


Telephone: (650) 697-3600



GOAT ANTI-IKAROS / IKZF1 ANTIBODY

SKU: EB09708



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

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

Synonym / lymphoid transcription factor LyF-1|zinc finger protein, subfamily 1A, 1 (Ikaros)|Ikaros (zinc finger protein)|CLL-

associated antigen KW-6|hlk-1|ZNFN1A1|PRO0758|LYF1|IKAROS|IK1|Hs.54452|IKAROS family zinc finger 1 Alias

Names (Ikaros)|IKZF1

Accession $NP_006051.1; NP_001278766.1; NP_001278767.1; NP_001207696.1; NP_001207697.1; NP_001278768.1; NP_001278768.1;$

NP_001207699.1; NP_001207700.1

Blocking

EBP09708

Peptide

Peptide with sequence C-DTPYDSSASYEKEN, from the internal region of the protein sequence according to

Immunogen NP_006051.1; NP_001278766.1;NP_001278767.1;NP_001207696.1;NP_001207697.1; NP_001278768.1;

NP_001207699.1; NP_001207700.1.

This antibody is expected to recognise all isoforms **Product**

 $NP_001278766.1; NP_001278767.1; NP_001207696.1; NP_001207697.1; NP_001278768.1; NP_001207699.1; NP_001207699$ **Comments**

NP_001207700.1

Peptide Sequence

C-DTPYDSSASYEKEN







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erest

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted

Species

Human, Dog, Cow

Reactive **Species**

Human

Human

10320

Gene ID Grade

Product

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

IHC Results

In paraffin embedded Human Tonsil shows textured staining in some nuclei of the lymphoid tissue.

Recommended concentration: 2.5-3.8µg/ml.

ELISA

Detection Limit

Antibody detection limit dilution 1:1000.

Western

Preliminary testing showed a band at approx. 60kDa in Human Lymph node and Peripheral Blood Monocyte lysate, after 1ug/ml antibody staining (calculated MW of 57.5kDa according to NP 006051.1). Primary

incubation 1 hour at room temperature.

Application

Type

Blot

Pep-ELISA, IHC

GALLERY IMAGES

