

Datasheet for ABIN6749713

anti-Interleukin enhancer-binding factor 3 (ILF3) (N-Term) antibody



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1 Image

Overview

Quantity:	100 µL
Target:	Interleukin enhancer-binding factor 3 (ILF3)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Rabbit, Horse, Pig, Monkey, Zebrafish (Danio rerio), Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from N-Terminus of human ILF3 (Q12906-2, NP_004507). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Opossum, Zebra finch, Lizard, Xenopus, Salmon (92%), Zebrafish (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ILF3

Product Details

Predicted Reactivity: Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%) Xenopus (92%) Zebrafish (85%).

Purification: Immunoaffinity purified

Target Details

Target: Interleukin enhancer-binding factor 3 (ILF3)

Alternative Name: NF90 / ILF3 ([ILF3 Products](#))

Background: Name/Gene ID: ILF3

Synonyms: ILF3, CBTF, DRBF, DRBP76, MMP4, NF-AT-90, NF90, NFAR2, Nuclear factor nf90, M-phase phosphoprotein 4, TCP110, MPHOSPH4, NF110b, NF90a, NF90b, NFAR-1, TCP80, NF110, NFAR

Gene ID: 3609

NCBI Accession: [NP_004507](#)

UniProt: [Q12906](#)

Pathways: [M Phase](#)

Application Details

Application Notes: Approved: IHC, IHC-P (5 - 10 µg/mL), WB (0.2 - 1 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: After adding water, will consist of PBS buffer with 2 % sucrose

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

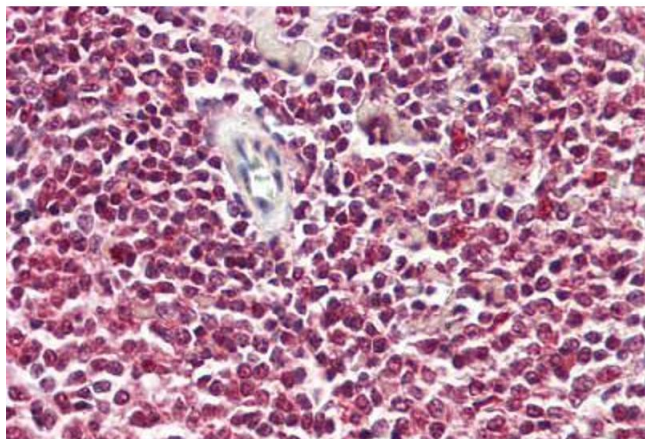
Storage: 4 °C, -20 °C

Handling

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Immunohistochemistry

Image 1. Anti-NF90 / ILF3 antibody IHC staining of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN1102551 dilution 41552 ug/ml.