

Datasheet for ABIN6754956
anti-IKZF1 antibody (AA 350-399)



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1 Image

Overview

Quantity:	100 µL
Target:	IKZF1
Binding Specificity:	AA 350-399
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IKZF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa350-399 of human IKZF1 (Q13422, NP_006051). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey (100%), Marmoset (92%), Panda, Dog (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human IKZF1
Purification:	Immunoaffinity purified

Target Details

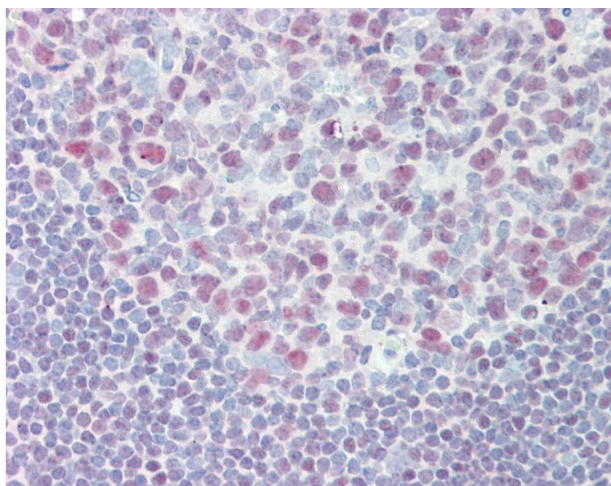
Target:	IKZF1
Alternative Name:	IKZF1 / IKAROS (IKZF1 Products)
Background:	Name/Gene ID: IKZF1 Synonyms: IKZF1, CLL-associated antigen KW-6, Hlk-1, Hs.54452, IK1, IKAROS, Ikaros/lyf-1 homolog, LyF-1, PRO0758, DNA-binding protein Ikaros, Ikaros (zinc finger protein), LYF1, ZNFN1A1
Gene ID:	10320
NCBI Accession:	NP_006051
Pathways:	Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Approved: IHC, IHC-P (15 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
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.



Immunohistochemistry

Image 1. Anti-IKZF1 / IKAROS antibody IHC staining of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 15 ug/ml. This image was taken for the unconjugated form of this ...