

Datasheet for ABIN6748841
anti-IKZF1 antibody (AA 43-92)



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Overview

Quantity:	100 µL
Target:	IKZF1
Binding Specificity:	AA 43-92
Reactivity:	Human, Mouse, Rat, Cow, Horse, Guinea Pig, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IKZF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa43-92 of mouse Ikzf1 (G5E8H3, NP_001020768). Percent identity by BLAST analysis: Human, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Bovine, Rabbit, Horse, Guinea pig, Platypus (100%), Opossum (92%), Panda, Dog, Turkey, Zebra finch, Chicken (85%), Bat (84%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse IKZF1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Rabbit, Horse, Guinea pig (100%) Dog, Chicken (85%).
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_001020768
UniProt:	Q13422
Pathways:	Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
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.