Datasheet for ABIN882021

anti-IKZF3 antibody (AA 251-350) (AbBy Fluor® 350)

Go to Product page

Overview

Quantity:	100 µL
Target:	IKZF3
Binding Specificity:	AA 251-350
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IKZF3 antibody is conjugated to AbBy Fluor® 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IKZF3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	IKZF3
Alternative Name:	IKZF3 (IKZF3 Products)

Target Details

Background:	Synonyms: Aiolos, IKAROS family zinc finger 3 Aiolos, IKAROS family zinc finger 3, Ikaros family zinc finger protein 3, IKZF 3, IKZF3, IKZF3_HUMAN, Zinc finger protein Aiolos, Zinc finger protein subfamily 1A 3 Aiolos, Zinc finger protein subfamily 1A 3, ZNFN1A3. Background: IKZF3 belongs to the Ikaros family of zinc-finger proteins. Members of this family are transcription factors that play an important role in the regulation of lymphocyte differentiation. They are involved in the control of gene expression and when associated with nuclear complexes, participate in nucleosome remodeling. IKZF3 is important in the regulation of B lymphocyte proliferation and differentiation.
Gene ID:	22806

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months