

Datasheet for ABIN7450321

anti-IKZF2 antibody (AA 25-75)



Overview

Overview	
Quantity:	100 μg
Target:	IKZF2
Binding Specificity:	AA 25-75
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IKZF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-Helios Antibody, Affinity Purified
Immunogen:	Between AA 25 and 75
Isotype:	IgG
Purification:	Affinity Purified
Target Details	
Target:	IKZF2
Alternative Name:	Helios (IKZF2 Products)
Background:	Background: Helios is a member of the Ikaros family of zinc-finger proteins. Three members of this protein family (Ikaros, Aiolos and Helios) are hematopoietic-specific transcription factors

Target Details

	involved in the regulation of lymphocyte development. Helios forms homo- or hetero-dimers with other Ikaros family members, and is thought to function predominantly in early hematopoietic development [taken from NCBI Entrez Gene (Gene ID: 22807)].
Gene ID:	22807
NCBI Accession:	NP_057344
UniProt:	Q9UKS7

Application Details

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months