

Datasheet for ABIN2777834  
**anti-IKZF5 antibody (N-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	IKZF5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IKZF5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNFN1A5
Sequence:	MGEKKPEPLD FVKDFQEYLT QQTHHVN MIS GSVSGDKEAE ALQGAGTDGD
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNFN1A5. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified

## Target Details

Target:	IKZF5
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## Target Details

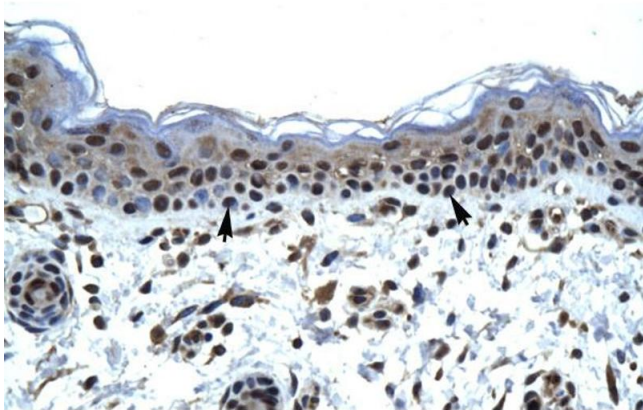
Alternative Name:	ZNFN1A5 ( <a href="#">IKZF5 Products</a> )
Background:	<p>Members of the Ikaros (ZNFN1A1, MIM 603023) family of transcription factors, which includes Pegasus, are expressed in lymphocytes and are implicated in the control of lymphoid development.</p> <p>Alias Symbols: PEGASUS, ZNFN1A5</p> <p>Protein Interaction Partner: IKZF5, CCDC85B, IKZF4, IKZF2, IKZF3, LDOC1, IKZF1, PUM2,</p> <p>Protein Size: 420</p>
Molecular Weight:	47 kDa
Gene ID:	64376
NCBI Accession:	<a href="#">NM_022466</a> , <a href="#">NP_071911</a>
UniProt:	<a href="#">Q8TBE5</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 420 AA
Restrictions:	For Research Use only

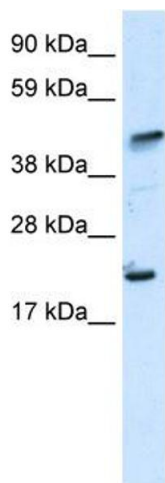
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



### Immunohistochemistry

**Image 1.** Human Skin



### Western Blotting

**Image 2.** WB Suggested Anti-ZNFN1A5 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human muscle