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## Datasheet for ABIN185227 anti-DEF6 antibody (N-Term)

Image



## Overview

Quantity:	100 µg
Target:	DEF6
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This DEF6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	IBP / DEF6
Immunogen:	Peptide with sequence ALRKELLKSIWYA-C, from the N Terminus of the protein sequence according to NP_071330.3.
Sequence:	ALRKELLKSI WYA
lsotype:	lgG
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

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Target Details		
Target:	DEF6	
Alternative Name:	DEF6 (DEF6 Products)	
Background:	DEF6, IBP, differentially expressed in FDCP 6 homolog, RP3-329A5.5, SLAT, IRF4-binding protein, OTTHUMP00000016251, differentially expressed in FDCP 6 homolog (mouse), SWAP70L, SWAP-70-like adaptor protein of T cells	
Gene ID:	50619, 23853	
NCBI Accession:	NP_071330	
Application Details		
Application Notes:	Western Blot: Approx. 70 kDa band observed in Human Thymus lysates (calculated MW of 73.9 kDa according to NP_071330.3). Recommended concentration: 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:2000.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.	
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:	Minimize freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.	

250kDa 150kDa	
100kDa	Image 1. ABIN185227 (1µg/ml) staining of Human
75kDa	Thymus lysate (35µg protein in RIPA buffer). Primary
50kDa	incubation was 1 hour. Detected by chemiluminescence.
37kDa	
25kDa	
20kDa	
15kDa	

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