

# Datasheet for ABIN931188 anti-ELF2 antibody

# 1 Image



#### Overview

Overview	
Quantity:	100 μg
Target:	ELF2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ELF2 antibody is un-conjugated
Application:	Dot Blot (DB)
Product Details	
Immunogen:	ELF2 antibody was raised in mouse using recombinant Human E74-Like Factor 2 (Ets Domain
	Transcription Factor) (Elf2)
Clone:	224C4a
Isotype:	lgG1
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Other species not studied.
Purification:	Protein G affinity chromatography
Target Details	
Target:	ELF2
Alternative Name:	ELF2 (ELF2 Products)

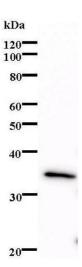
#### **Target Details**

#### Background:

Isoform 1 of this gene transcriptionally activates the LYN and BLK promoters and acts synergistically with RUNX1 to transactivate the BLK promoter, Isoform 2 may function in repression of RUNX1-mediated transactivation. Synonyms: Monoclonal ELF2 antibody, Anti-ELF2 antibody, E74-like factor 2 antibody, EU32 antibody, NERF antibody, NERF-2 antibody, NERF-1B antibody, b antibody.

## **Application Details**

Application Notes:	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Concentration:	Lot specific
Buffer:	ELF2 antibody in PBS (3.0 mM KCl, 1.5 mM KH2 PO4 , 140 mM NaCl, 8.0 mM Na2 HPO4 (pH
	7.4)) containing 1 % bovine serum albumin (BSA) and 0.05 % sodium azide (NaN3 ).
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.
	Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for up to one year. We recommend long term storage at -20 °C.



## **Western Blotting**

Image 1.