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Datasheet for ABIN527111  
**anti-NECAB2 antibody (AA 1-239)**

2 Images

Overview

Quantity:	50 µg
Target:	NECAB2
Binding Specificity:	AA 1-239
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This NECAB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human NECAB2 protein.
Immunogen:	NECAB2 (N/A, 1 a.a. ~ 239 a.a) full-length human protein.
Sequence:	MGYTKKVYEG GSNVDQFVTR FLLKETANQI QLLSSVESAVEAIEEQTSQ LRQNHKPSH SAAQTWCGSP TPASAPNHKL MAMEQGKTLPSATEDAKEEG LEAQISRLAE LIGRLESKAL WFDLQQLSD EDGTNMHLQL VRQEMAVCPE QLSEFLDSLRYQLRGTGVR NCFHITAVRL SDGFTFVIYE FWETEEAWKR HLQSPLCKAF RHVKVDTLSQ PEALSRILVPAAWCTVGRD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	NECAB2
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## Target Details

Alternative Name:	NECAB2 ( <a href="#">NECAB2 Products</a> )
Background:	Full Gene Name: N-terminal EF-hand calcium binding protein 2 Synonyms: EFCBP2
Gene ID:	54550

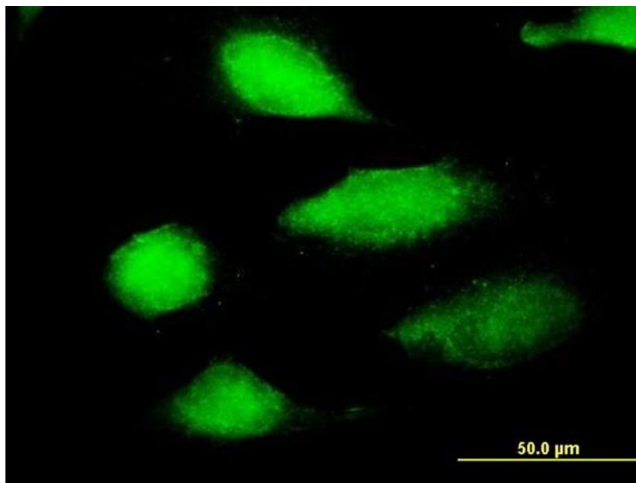
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

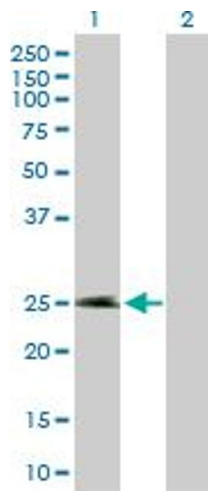
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunofluorescence

**Image 1.** Immunofluorescence of purified MaxPab antibody to EFCBP2 on HeLa cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 2.** Western Blot analysis of NECAB2 expression in transfected 293T cell line by NECAB2 MaxPab polyclonal antibody.

Lane 1: EFCBP2 transfected lysate(26.29 KDa).

Lane 2: Non-transfected lysate.