Datasheet for ABIN530028

anti-CREB3L1 antibody (AA 1-519)

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2 Images

Overview

Quantity:	50 µg
Target:	CREB3L1
Binding Specificity:	AA 1-519
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CREB3L1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human CREB3L1 protein.
Immunogen:	CREB3L1 (NP_443086.1, 1 a.a. ~ 519 a.a) full-length human protein.
Sequence:	MDAVLEPFPA DRLFPGSSFL DLGDLNESDF LNNAHFPEHL DHFTENMEDF SNDLFSSFFD DPVLDEKSPL LDMELDSPTP GIQAEHSYSL SGDSAPQSPL VPIKMEDTTQ DAEHGAWALG HKLCSIMVKQ EQSPELPVDP LAAPSAMAAA AAMATTPLLG LSPLSRLPIP HQAPGEMTQL PVIKAEPLEV NQFLKVTPED LVQMPPTPPS SHGSDSDGSQ SPRSLPPSSP VRPMARSSTA ISTSPLLTAP HKLQGTSGPL LLTEEEKRTL IAEGYPIPTK LPLTKAEEKA LKRVRRKIKN KISAQESRRK KKEYVECLEK KVETFTSENN ELWKKVETLE NANRTLLQQL QKLQTLVTNK ISRPYKMAAT QTGTCLMVAA LCFVLVLGSL VPCLPEFSSG SQTVKEDPLA ADGVYTASQM PSRSLLFYDD GAGLWEDGRS TLLPMEPPDG WEINPGGPAE QRPRDHLQHD HLDSTHETTK YLSEAWPKDG GNGTSPDFSH SKEWFHDRDL GPNTTIKLS

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Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CREB3L1
Alternative Name:	CREB3L1 (CREB3L1 Products)
Background:	Full Gene Name: cAMP responsive element binding protein 3-like 1 Synonyms: OASIS
Gene ID:	90993
NCBI Accession:	NM_052854
Pathways:	Thyroid Hormone Synthesis, Chromatin Binding

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.

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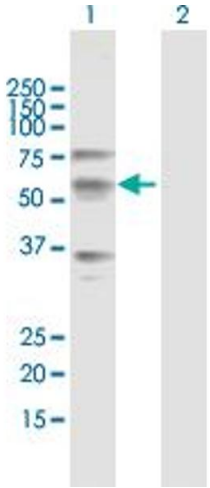
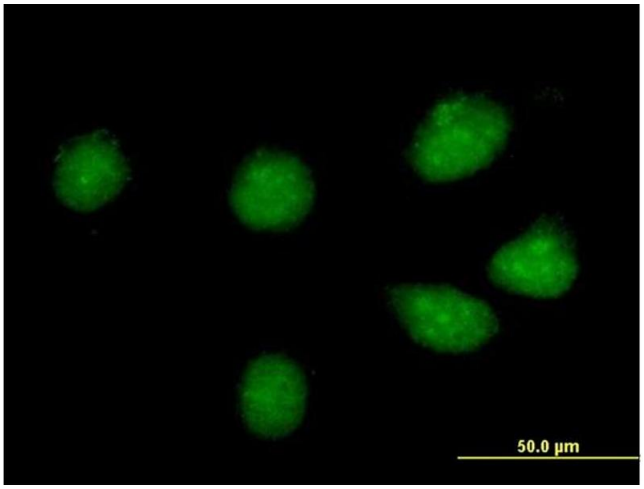


Western Blotting

Image 1. Western Blot analysis of CREB3L1 expression in transfected 293T cell line by CREB3L1 MaxPab polyclonal antibody.

Lane 1: CREB3L1 transfected lysate(57.09 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to CREB3L1 on HeLa cell. [antibody concentration 10 ug/ml]

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