

Datasheet for ABIN5533679

anti-CREB3L4 antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	400 µL
Target:	CREB3L4
Binding Specificity:	AA 338-366, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CREB3L4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CREB3L4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 338-366 amino acids from the C-terminal region of human CREB3L4.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CREB3L4
Alternative Name:	CREB3L4 (CREB3L4 Products)
Background:	CAMP response element-binding (CREB) proteins are a family of mammalian transcription activators. For further background information on CREB proteins, see CREB1 (MIM 123810).[supplied by OMIM].

Target Details

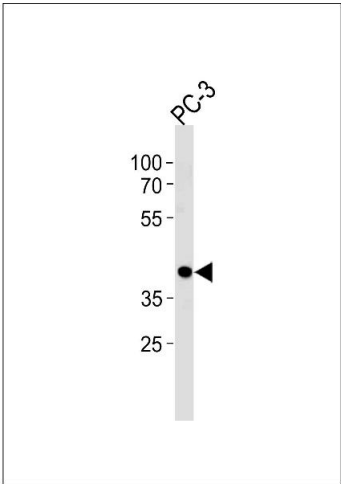
Molecular Weight:	43 kDa
Gene ID:	148327
UniProt:	Q8TEY5
Pathways:	Thyroid Hormone Synthesis

Application Details

Application Notes:	For WB starting dilution is: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Western blot analysis in PC-3 cell line lysates (35ug/lane).