

Datasheet for ABIN2784599
anti-CROCCP3 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CROCCP3
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Mouse, Rat, Dog, Guinea Pig, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human CROCCL2
Sequence:	NPEKDQVNTD LTEKLEALGT WHSPSCRTQS GVQLSGSERT ADDSFGSLRG
Predicted Reactivity:	Cow: 92%, Dog: 100%, Guinea Pig: 83%, Human: 92%, Mouse: 85%, Pig: 92%, Rabbit: 100%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against CROCCL2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	CROCCP3
Alternative Name:	CROCCL2 (CROCCP3 Products)

Target Details

Background:	CROCCL2 belongs to the rootletin family. The exact functions of CROCCL2 remain unknown. Alias Symbols: KIAA0445, KIAA1922, dJ798A10.2, CROCCL2 Protein Size: 415
Molecular Weight:	47 kDa
Gene ID:	114819
NCBI Accession:	XM_057040 , XP_057040
UniProt:	Q8IVE0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 415 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-CROCCL2 Antibody Titration:
0.2-1 ug/ml Positive Control: MCF7 cell lysate