

Datasheet for ABIN2786216
anti-CCDC11 antibody (N-Term)[Go to Product page](#)

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Overview

Quantity:	100 µL
Target:	CCDC11
Binding Specificity:	N-Term
Reactivity:	Human, Pig, Guinea Pig, Horse, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human CCDC11
Sequence:	YSQRFQTVQR EVKGTPKVV IVRSKPPKGQ GAEHHLERIR RSHQKHNAIL
Predicted Reactivity:	Cow: 93%, Dog: 79%, Guinea Pig: 77%, Horse: 85%, Human: 100%, Pig: 85%
Characteristics:	This is a rabbit polyclonal antibody against CCDC11. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	CCDC11
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Target Details

Alternative Name:	CCDC11 (CCDC11 Products)
Background:	<p>The function of the CCDC11 protein remains unknown.</p> <p>Alias Symbols: FLJ32743</p> <p>Protein Interaction Partner: TNIP1, CEP70, CBY1, HMG20A, PNMA1, TRIM23, APP, CCDC85B, TEX11,</p> <p>Protein Size: 514</p>
Molecular Weight:	62 kDa
Gene ID:	220136
NCBI Accession:	NM_145020 , NP_659457
UniProt:	Q96M91

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 514 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.

Product cited in: Lazrek, Goffard, Schanen, Karquel, Bocket, Lion, Devaux, Hedouin, Gosset, Hober: "Detection of hepatitis C virus antibodies and RNA among medicolegal autopsy cases in Northern France." in: **Diagnostic microbiology and infectious disease**, Vol. 55, Issue 1, pp. 55-8, (2006) ([PubMed](#)).

Validation report #101829 for Western Blotting (WB)



Western Blotting

Image 1. WB Suggested Anti-CCDC11 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: 293T cell lysate