



Datasheet for ABIN2787682
anti-CCDC74A antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	CCDC74A
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC74A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human CCDC74A
Sequence:	FPKVSTKSLS KKCLSPVAE RAILPALKQT PKNNFAERQK RLQAMQKRRL
Predicted Reactivity:	Horse: 93%, Human: 100%, Mouse: 86%, Rabbit: 86%
Characteristics:	This is a rabbit polyclonal antibody against CCDC74A. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	CCDC74A
Alternative Name:	CCDC74A (CCDC74A Products)

Target Details

Background: The exact function of CCDC74A remains unknown.
Alias Symbols: FLJ40345, CCDC74AV2, CCDC74AV3
Protein Interaction Partner: KDM1A,
Protein Size: 378

Molecular Weight: 42 kDa

Gene ID: 90557

NCBI Accession: [NM_138770](#), [NP_620125](#)

UniProt: [Q96AQ1](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 378 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-CCDC74A Antibody

Titration: 0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: MCF7 cell lysate