

Datasheet for ABIN5517814  
**anti-CCDC107 antibody (N-Term)**



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## Overview

Quantity:	100 µL
Target:	CCDC107
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Horse, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC107 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 CCDC107
Sequence:	PPLKDQRERT RAGSLPLGAL YTAAVAFLV YKCLQKDET AVLHEEASKQ
Predicted Reactivity:	Dog: 85%, Horse: 85%, Human: 100%, Mouse: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against CCDC107. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	CCDC107
Alternative Name:	CCDC107 ( <a href="#">CCDC107 Products</a> )

## Target Details

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**Background:** This gene encodes a membrane protein which contains a coiled-coil domain in the central region. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Alias Symbols: PSEC0222

Protein Interaction Partner: KPNA2, APP, UBQLN4,

Protein Size: 283

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**Gene ID:** 203260

**NCBI Accession:** [NM\\_174923](#), [NP\\_777583](#)

**UniProt:** [Q8WV48](#)

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## Application Details

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**Application Notes:** Optimal working dilution should be determined by the investigator.

**Restrictions:** For Research Use only

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## Handling

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**Format:** Liquid

**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.

**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.

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