

Datasheet for ABIN651209
anti-CCDC42 antibody (AA 121-150)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	CCDC42
Binding Specificity:	AA 121-150
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC42 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This CCDC42 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 121-150 amino acids from the Central region of human CCDC42.
Clone:	RB25993
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CCDC42
Alternative Name:	CCDC42 (CCDC42 Products)
Molecular Weight:	38019

Target Details

Gene ID:	146849
NCBI Accession:	NP_001151733 , NP_653282
UniProt:	Q96M95

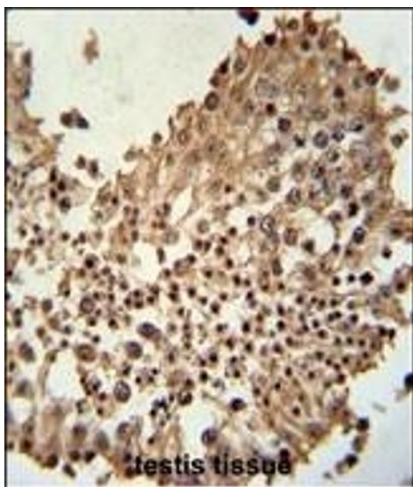
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

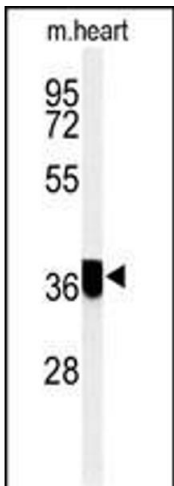
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. CCDC42 Antibody (Center) (ABIN651209 and ABIN2840131) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CCDC42 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of CCDC42 Antibody (Center) (ABIN651209 and ABIN2840131) in mouse heart tissue lysates (35 µg/lane).CCDC42 (arrow) was detected using the purified Pab.