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Datasheet for ABIN7266433
anti-CCDC124 antibody (AA 1-223)

5 Images

Overview

Quantity:	100 µL
Target:	CCDC124
Binding Specificity:	AA 1-223
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC124 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	CCDC124 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-223 of human CCDC124 (NP_612451.1).
Sequence:	MPKKFQGENT KSAARARRA EAKAAADAKK QKELEDAYWK DDDKHVMRKE QRKEEKEKRR LDQLERKKET QRLLEEEDSK LKGGKAPRVA TSSKVTRAQI EDTLRRDHQL REAPDTAEKA KSHLEVPLEE NVNRRVLEEG SVEARTIEDA IAVLSVAEEA ADRHPERRMR AAFTAFEEAQ LPRLKQENPN MRLSQLKQLL KKEWLRSPDN PMNQRAVPFN APK
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: CCDC124

Alternative Name: CCDC124 ([CCDC124 Products](#))

Background: Required for proper progression of late cytokinetic stages.,CCDC124,Epigenetics & Nuclear Signaling,RNA Binding,Cell Biology & Developmental Biology,CCDC124

Molecular Weight: 25kDa

Gene ID: 115098

UniProt: [Q96CT7](#)

Application Details

Application Notes: WB,1:500 - 1:2000,IHC,1:50 - 1:100

Restrictions: For Research Use only

Handling

Format: Liquid

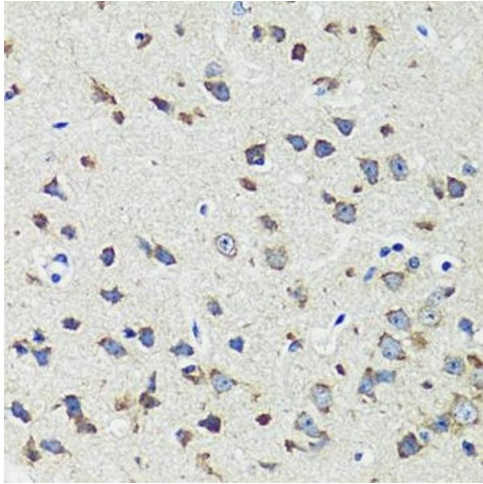
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

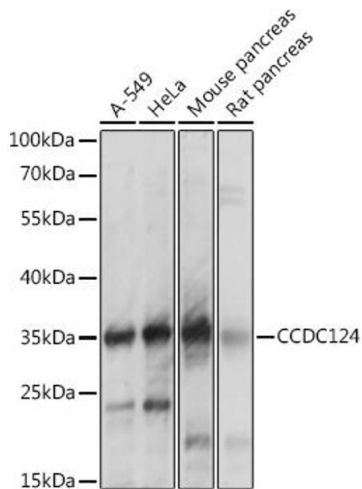
Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



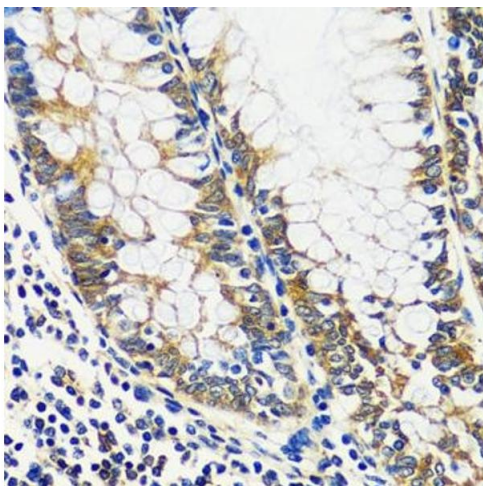
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded mouse brain using CCDC124 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using CCDC124 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human colon using CCDC124 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7266433.