

CCDC124 Rabbit pAb

Catalog No.: A14298

Basic Information

Observed MW

35kDa

Calculated MW

26kDa

Category

Primary antibody

Applications

ELISA, WB, IHC-P

Cross-Reactivity

Human, Mouse, Rat

Background

Enables RNA binding activity. Predicted to be involved in cell division. Located in cytosol and plasma membrane.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:100

Immunogen Information

Gene ID

115098

Swiss Prot

Q96CT7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-223 of human CCDC124 (NP_612451.1).

Synonyms

Lso2; oxs1; CCDC124

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

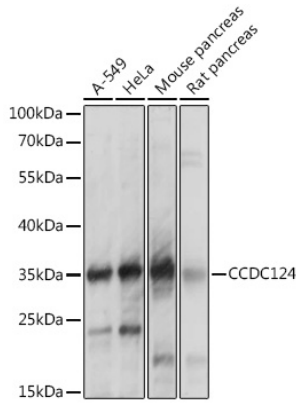
Affinity purification

Storage

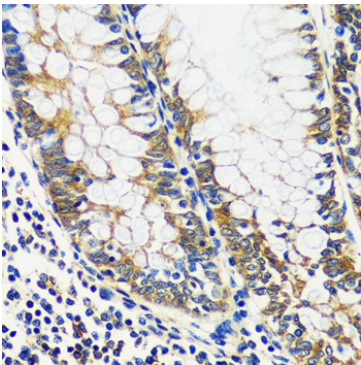
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

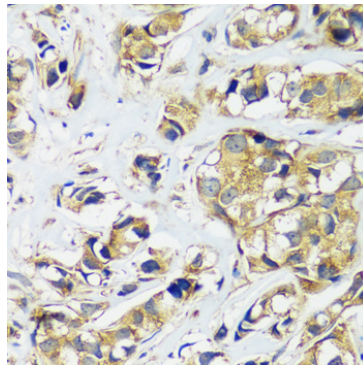
Validation Data



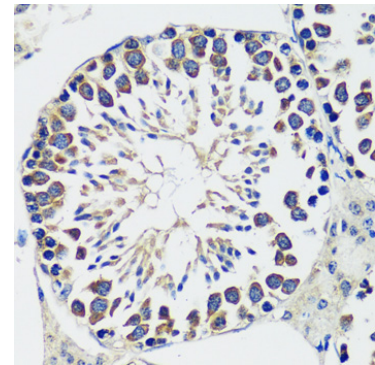
Western blot analysis of various lysates using CCDC124 Rabbit pAb (A14298) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 1s.



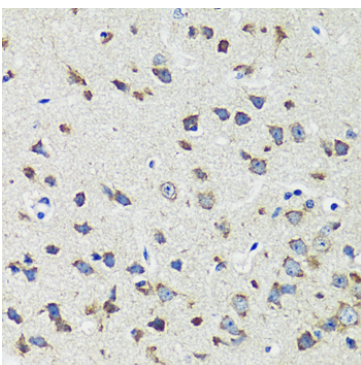
Immunohistochemistry analysis of CCDC124 in paraffin-embedded human colon using CCDC124 Rabbit pAb (A14298) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of CCDC124 in paraffin-embedded human breast cancer using CCDC124 Rabbit pAb (A14298) 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.



Immunohistochemistry analysis of CCDC124 in paraffin-embedded mouse testis using CCDC124 Rabbit pAb (A14298) 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.



Immunohistochemistry analysis of CCDC124 in paraffin-embedded mouse brain using CCDC124 Rabbit pAb (A14298) 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.