

C18orf8 Rabbit pAb

Catalog NO.: A15825

Basic Information

Observed MW

75kDa

Calculated MW

75kDa

Category

Polyclonal Antibodies

Applications

WB, IHC-P, IF/ICC, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Background

This gene encodes a colon cancer associated protein.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

IF/ICC 1:50 - 1:200

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

29919

Swiss Prot

Q96DM3

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

MIC1; Mic-1; WDR98; C18orf8; HsT2591

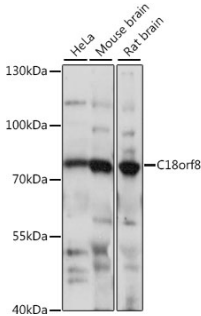
Contact

Product Information

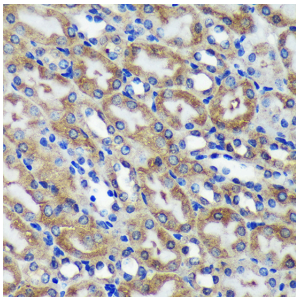
☒		order@abclonal.com
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Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at -20°C. Avoid freeze / thaw cycles.		
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.		

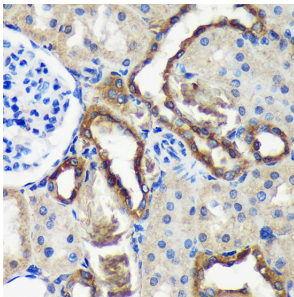
Validation Data



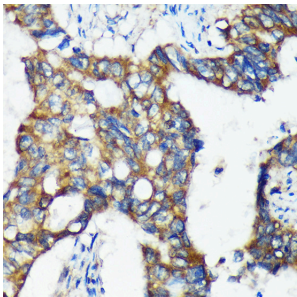
Western blot analysis of various lysates using C18orf8 Rabbit pAb (A15825) at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
 Lysates/proteins: 25µg per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit (RM00020).
 Exposure time: 10s.



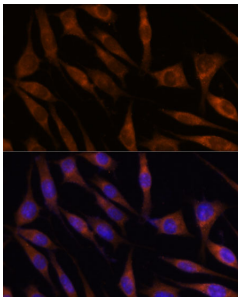
Immunohistochemistry analysis of paraffin-embedded Mouse kidney using C18orf8 Rabbit pAb (A15825) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Rat kidney using C18orf8 Rabbit pAb (A15825) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma using C18orf8 Rabbit pAb (A15825) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunofluorescence analysis of L929 cells using C18orf8
Rabbit pAb (A15825) at dilution of 1:100. Secondary
antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L)
(AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.