

FCHSD1 Antibody (C-Terminus)
Chicken Polyclonal Antibody
Catalog # ALS16626**Specification**

FCHSD1 Antibody (C-Terminus) - Product Information

Application	IHC, WB
Primary Accession	Q86WN1
Other Accession	89848
Reactivity	Human, Mouse
Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Calculated MW	76942

FCHSD1 Antibody (C-Terminus) - Additional Information**Gene ID** 89848**Other Names**

FCHSD1, FCH and double SH3 domains 1, NWK2, Nervous wreck homolog 2

Target/Specificity

Human FCHSD1. Multiple isoforms of FCHSD1 are known to exist. FCHSD1 antibody is predicted to not cross-react with FCHSD2

Reconstitution & Storage

PBS, 0.02% sodium azide. Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

FCHSD1 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

FCHSD1 Antibody (C-Terminus) - Protein Information**Name** FCHSD1**Function**

Promotes actin polymerization mediated by SNX9 and WASL.

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q6PFY1}. Perikaryon {ECO:0000250|UniProtKB:Q6PFY1}. Cell projection {ECO:0000250|UniProtKB:Q6PFY1}. Cytoplasmic vesicle {ECO:0000250|UniProtKB:Q6PFY1}. Note=Detected on neuronal cell bodies and cell projections, in part on cytoplasmic vesicles {ECO:0000250|UniProtKB:Q6PFY1}

Volume

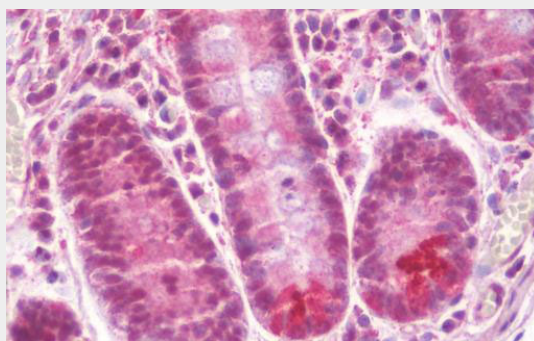
50 μ l

FCHSD1 Antibody (C-Terminus) - Protocols

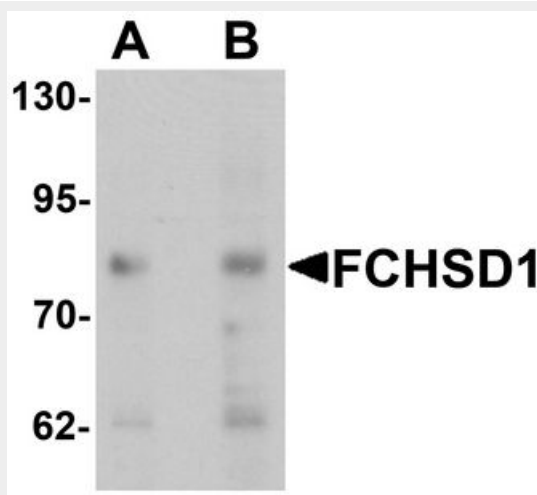
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FCHSD1 Antibody (C-Terminus) - Images



Anti-FCHSD1 antibody IHC staining of human small intestine.



Western blot analysis of FCHSD1 in MCF7 cell lysate with FCHSD1 antibody at (A) 0.5 and (B) 1 μ g/ml.

FCHSD1 Antibody (C-Terminus) - References

Shan Y.X., et al. Submitted (JAN-2003) to the EMBL/GenBank/DDBJ databases.
Clark H.F., et al. Genome Res. 13:2265-2270(2003).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Hillier L.W., et al. Nature 434:724-731(2005).

Katoh M.,et al.Int. J. Mol. Med. 13:749-754(2004).