

CXXC4 Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS14714**Specification**

CXXC4 Antibody (N-Terminus) - Product Information

Application	IF, WB, IHC
Primary Accession	Q9H2H0
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

CXXC4 Antibody (N-Terminus) - Additional Information**Other Names**

CXXC-type zinc finger protein 4, Inhibition of the Dvl and axin complex protein, CXXC4, IDAX

Target/Specificity

Human CXXC4.

Reconstitution & Storage

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

Precautions

CXXC4 Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

CXXC4 Antibody (N-Terminus) - Protein Information

Name CXXC4

Synonyms IDAX

Function

Acts as a negative regulator of the Wnt signaling pathway via its interaction with DVL1 (By similarity). Binds preferentially to DNA containing cytidine-phosphate-guanosine (CpG) dinucleotides over CpH (H=A, T, and C), hemimethylated-CpG and hemimethylated-hydroxymethyl- CpG (PubMed:29276034).

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q9EQC9}.

Volume

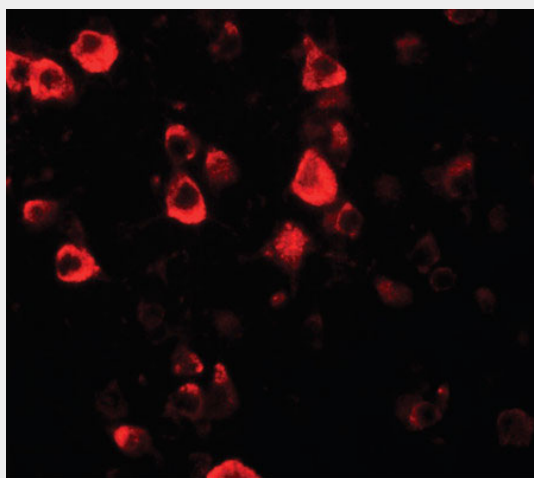
50 µl

CXXC4 Antibody (N-Terminus) - Protocols

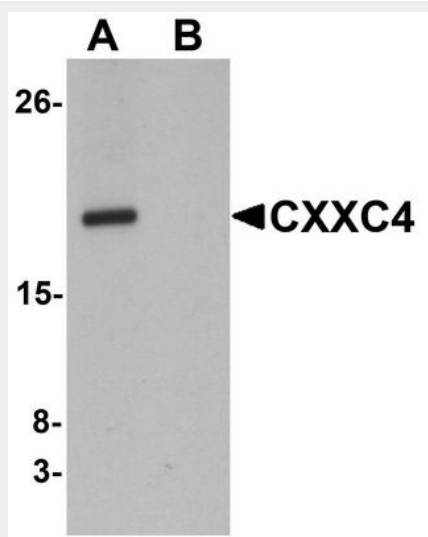
Provided below are standard protocols that you may find useful for product applications.

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

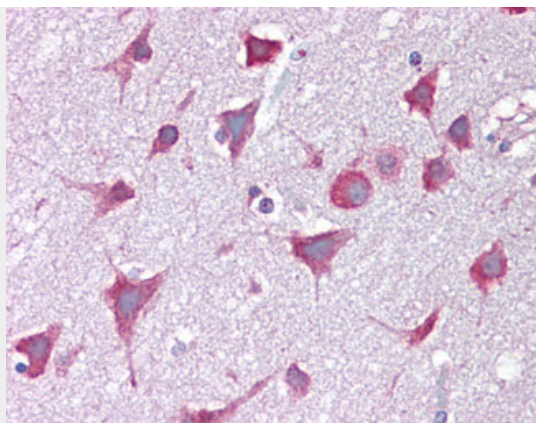
CXXC4 Antibody (N-Terminus) - Images



Immunofluorescence of CXXC4 in human brain tissue with CXXC4 antibody at 20 ug/ml.



Western blot analysis of CXXC4 in human brain tissue lysate with CXXC4 antibody at 1 ug/ml in...



Anti-CXXC4 antibody IHC of human brain, cortex.