

## ZNF312 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # Al10078

## **Specification**

## **ZNF312** antibody - N-terminal region - Product Information

Application WB
Primary Accession Q8TBJ5

Other Accession <u>Q8TBJ5</u>, <u>NP 060478</u>, <u>NM 018008</u>

Reactivity Human, Mouse, Rat, Rabbit, Pig, Dog,

Guinea Pig, Horse, Bovine

Predicted Human, Mouse, Rat, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 50 kDa KDa

## ZNF312 antibody - N-terminal region - Additional Information

**Gene ID 55079** 

Alias Symbol

FEZ, TOF, FEZL, FKSG36, ZFP312, ZNF312

**Other Names** 

Fez family zinc finger protein 2, Forebrain embryonic zinc finger-like protein 2, Zinc finger protein 312, Zinc finger protein Fez-like, FEZF2, FEZL, ZNF312

## Target/Specificity

ZNF312 is a candidate transcription factor

#### **Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

## **Reconstitution & Storage**

Add 100 ul of distilled water. Final anti-ZNF312 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

### **Precautions**

ZNF312 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## ZNF312 antibody - N-terminal region - Protein Information

### Name FEZF2

Synonyms FEZL, ZNF312

#### **Function**

Transcription repressor. Required for the specification of corticospinal motor neurons and other subcerebral projection neurons. May play a role in layer and neuronal subtype-specific patterning



of subcortical projections and axonal fasciculation. Controls the development of dendritic arborization and spines of large layer V pyramidal neurons. May be involved in innate immunity (By similarity).

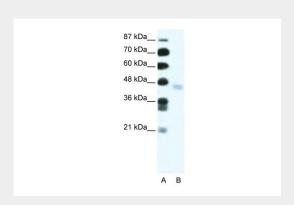
**Cellular Location** Nucleus.

## **ZNF312** antibody - N-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# ZNF312 antibody - N-terminal region - Images



ZNF312 antibody - N-terminal region (Al10078) in Human Jurkat cells using Western Blot WB Suggested Anti-ZNF312 Antibody Titration: 2.5µg/ml Positive Control: Jurkat cell lysate

## ZNF312 antibody - N-terminal region - Background

This is a rabbit polyclonal antibody against ZNF312. It was validated on Western Blot using a cell lysate as a positive control. Abgent strives to provide antibodies covering each member of a whole protein family of your interest. We also use our best efforts to provide you antibodies recognize various epitopes of a target protein. For availability of antibody needed for your experiment, please inquire (sales@abgent.com).