

ZNF312 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI10078

Product Information

Application	WB
Primary Accession	Q8TBJ5
Other Accession	Q8TBJ5 , NP_060478 , NM_018008
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48811

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.

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).

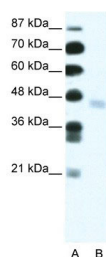
Cellular Location

Nucleus.

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).

Images



ZNF312 antibody - N-terminal region (AI10078) in Human Jurkat cells using Western Blot
WB Suggested Anti-ZNF312 Antibody Titration: 2.5 µg/ml
Positive Control: Jurkat cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.