

Datasheet for ABIN2781047
anti-FEZF2 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	FEZF2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FEZF2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF312
Sequence:	THNDKKPFTC ATCGKGFCRN FDLKKHVRKL HDSVGPAAPS AKDLTRTVQS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF312. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	FEZF2
---------	-------

Target Details

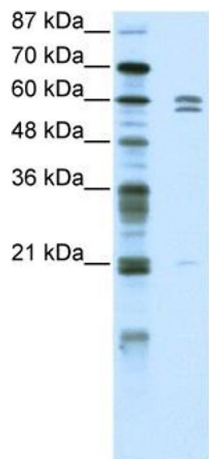
Alternative Name:	ZNF312 (FEZF2 Products)
Background:	ZNF312 is a candidate transcription factor. Alias Symbols: FEZ, TOF, FEZL, FKSG36, ZFP312, ZNF312 Protein Interaction Partner: HDAC1, Protein Size: 459
Molecular Weight:	50 kDa
Gene ID:	55079
NCBI Accession:	NM_018008 , NP_060478
UniProt:	Q8TBJ5

Application Details

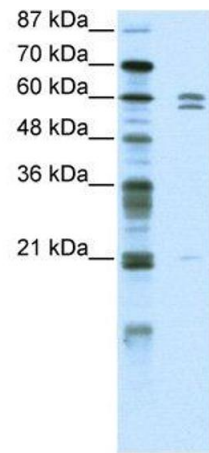
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 459 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



A B



A B

Western Blotting

Image 1. WB Suggested Anti-ZNF312 Antibody Titration: 5.0ug/ml ELISA Titer: 1:1562500 Positive Control: HepG2 cell lysate FEZF2 is supported by BioGPS gene expression data to be expressed in HepG2

Western Blotting

Image 2. WB Suggested Anti-ZNF312 Antibody Titration: 5.0 µg/mL ELISA Titer: 1:1562500 Positive Control: HepG2 cell lysate FEZF2 is supported by BioGPS gene expression data to be expressed in HepG2