antibodies.com

# Datasheet for ABIN1386712 anti-FEZF2 antibody (AA 10-120)

Image



#### Overview

Quantity:	100 µL	
Target:	FEZF2	
Binding Specificity:	AA 10-120	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FEZF2 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNF312	
lsotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Rabbit	
Purification:	Purified by Protein A.	
Target Details		

#### rarget Det

Target:

#### FEZF2

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1386712 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

Target Details		
Alternative Name:	ZNF312 (FEZF2 Products)	
Background:	Synonyms: FEZ, TOF, FEZL, FKSG36, ZFP312, ZNF312, Fez family zinc finger protein 2, Forebrain embryonic zinc finger-like protein 2, Zinc finger protein 312, Zinc finger protein Fez- like, FEZF2 Background: 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).	
Gene ID:	55079	
UniProt:	Q8TBJ5	
Application Details		
Application Notes: Restrictions: Handling	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 ICC 1:100-500 For Research Use only	
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN1386712 | 03/08/2024 | Copyright antibodies-online. All rights reserved.

1.1		11.	
	on	-1 I I	na
	and	111	11(1

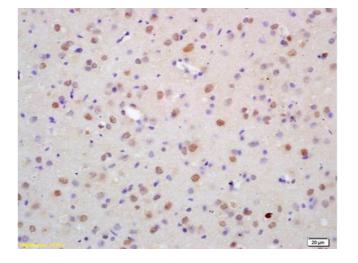
Storage Comment:

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date:

12 months

### Images



#### Immunohistochemistry

**Image 1.** Formalin-fixed and paraffin embedded rat brain labeled with Anti-ZNF312 Polyclonal Antibody, Unconjugated (ABIN1386712) at 1:200 followed by conjugation to the secondary antibody and DAB staining