

Datasheet for ABIN3028655
anti-FEZF2 antibody (AA 209-237)

2 Images

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Overview

Quantity:	0.4 mL
Target:	FEZF2
Binding Specificity:	AA 209-237
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FEZF2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 209-237 from the human protein was used as the immunogen for this FEZF2 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	FEZF2
Alternative Name:	FEZF2 (FEZF2 Products)
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

Target Details

dendritic arborization and spines of large layer V pyramidal neurons. May be involved in innate immunity (By similarity).

UniProt: [Q8TBJ5](#)

Application Details

Application Notes:	Titration of the FEZF2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the FEZF2 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. FEZF2 antibody western blot analysis in HL-60 lysate. Predicted molecular weight ~ 49 kDa.



Western Blotting

Image 2. FEZF2 antibody western blot analysis in HL-60 lysate. Predicted molecular weight ~ 49 kDa.