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## Datasheet for ABIN2790035 anti-FUZ antibody (C-Term)

Image



### Overview

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

## Product Details

Sequence:	TVEPLGDKEP SPEQRRRLLR NFYTLVTSTH FPPEPGPPEK TEDEVYQAQL
Predicted Reactivity:	Cow: 92%, Dog: 92%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against FUZ. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	FUZ
Alternative Name:	FUZ (FUZ Products)
Background:	FUZ is a probable planar cell polarity effector involved in cilium biogenesis. FUZ may regulate protein and membrane transport to the cilium and may regulate the morphogenesis of hair

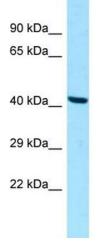
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	follicles which depends on functional primary cilia.
	Alias Symbols: FLJ22688, FY
	Protein Interaction Partner: BAG3, RSG1,
	Protein Size: 382
Molecular Weight:	41 kDa
Gene ID:	80199
NCBI Accession:	NM_001171937, NP_001165408
UniProt:	Q9BT04
Pathways:	Tube Formation, Embryonic Body Morphogenesis
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 382 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.

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### Images



Rabbit Anti-FUZ Antibody Catalog Number: ARP65079 Lot Number: QC35625 Lane: HepG2 Cell Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 12%

#### Western Blotting

Image 1.

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