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Datasheet for ABIN2791432  
**anti-FAM221B antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	FAM221B
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM221B 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 FAM221B
Sequence:	TGPHPCRHHG CCCGCFESNF LCAACDRRWE EHETFFDTQK TRQRGGRPRG
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against FAM221B. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FAM221B
Alternative Name:	FAM221B ( <a href="#">FAM221B Products</a> )

## Target Details

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Background: The function of this protein remains unknown.  
Alias Symbols: C9orf128  
Protein Size: 402

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Molecular Weight: 45 kDa

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Gene ID: 392307

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NCBI Accession: [NM\\_001012446](#), [NP\\_001012448](#)

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UniProt: [A6H8Z2](#)

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## Application Details

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Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

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Comment: Antigen size: 402 AA

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Avoid repeated freeze-thaw cycles.

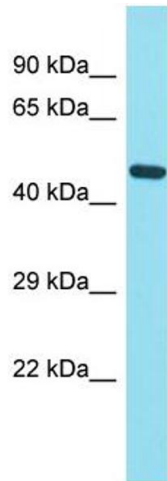
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Storage: -20 °C

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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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### Western Blotting

**Image 1.** Host: Rabbit Target Name: FAM221B Sample Type: HeLa Whole cell lysates Antibody Dilution: 1.0ug/ml