

Datasheet for ABIN2786394  
**anti-FAM131C antibody (Middle Region)**



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1 Image

## Overview

Quantity:	100 µL
Target:	FAM131C
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio), Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM131C antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human FAM131C
Sequence:	RGRVAHLIEW KGWSAQPAGW ELSPAEDEHY CCLPDELREA RFAAGVAEQF
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against FAM131C. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	FAM131C
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## Target Details

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Alternative Name:	FAM131C ( <a href="#">FAM131C Products</a> )
Background:	The function of this protein remains unknown. Alias Symbols: C1orf117, FLJ36766, RP11-5P18.9 Protein Interaction Partner: LMO3, HPCAL4, SFI1, VSNL1, NDN, APP, MYC, DNAJA3, MAD1L1, GRN, EWSR1, Protein Size: 280
Molecular Weight:	30 kDa
Gene ID:	348487
NCBI Accession:	<a href="#">NM_182623</a> , <a href="#">NP_872429</a>
UniProt:	<a href="#">Q96AQ9</a>

## Application Details

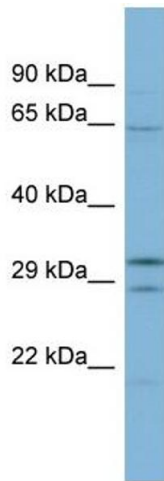
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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 280 AA
Restrictions:	For Research Use only

## Handling

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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.



### Western Blotting

**Image 1. WB Suggested Anti-FAM131C Antibody**

**Titration:** 0.2-1 ug/ml

**ELISA Titer:** 1:12500

**Positive Control:** 721\_B cell lysate