

Datasheet for ABIN6741839
anti-FAM131C antibody (AA 107-156)



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Overview

Quantity:	100 µL
Target:	FAM131C
Binding Specificity:	AA 107-156
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio), Bat, Monkey, Pig, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM131C antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa107-156 of human FAM131C (Q96AQ9, NP_872429). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Horse, Pig, Opossum, Guinea pig, Turkey, Platypus, Xenopus, Stickleback, Zebrafish (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human FAM131C
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Bovine, Horse, Pig, Guinea pig (100%) Zebrafish (85%).

Product Details

Purification: Immunoaffinity purified

Target Details

Target: FAM131C

Alternative Name: FAM131C ([FAM131C Products](#))

Background: Name/Gene ID: FAM131C

Synonyms: FAM131C, RP11-5P18.9, C1orf117, Protein FAM131C

Gene ID: 348487

NCBI Accession: [NP_872429](#)

UniProt: [Q96AQ9](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:12500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

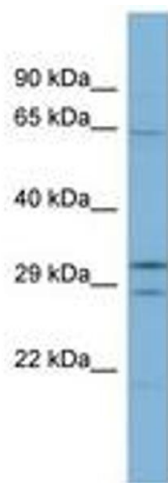


Image 1.