

Datasheet for ABIN651587
anti-TAM41 antibody (AA 180-208)



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Overview

Quantity:	400 µL
Target:	TAM41 (TAMM41)
Binding Specificity:	AA 180-208
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAM41 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This C3orf31 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 180-208 amino acids from the Central region of human C3orf31.
Clone:	RB26613
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TAM41 (TAMM41)
Alternative Name:	C3orf31 (TAMM41 Products)
Molecular Weight:	51067

Target Details

Gene ID: 132001

NCBI Accession: [NP_620162](#)

UniProt: [Q96BW9](#)

Application Details

Application Notes: WB: 1:1000. WB: 1:1000. FC: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

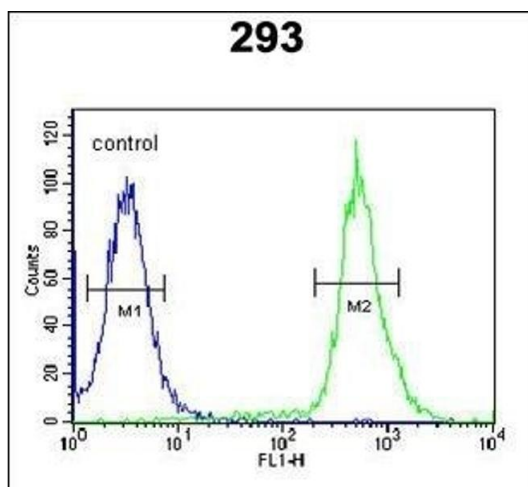
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

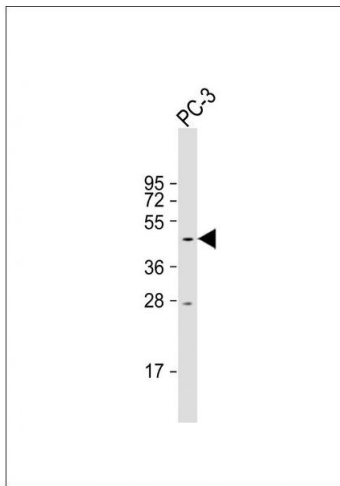
Expiry Date: 6 months

Images



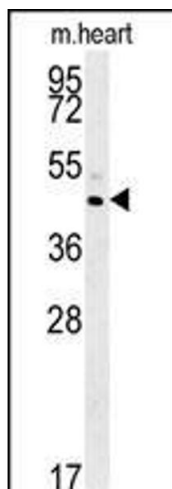
Flow Cytometry

Image 1. C3orf31 Antibody (Center) (ABIN651587 and ABIN2840313) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. Anti-C3orf31 Antibody (Center) at 1:1000 dilution + PC-3 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 51 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.



Western Blotting

Image 3. C3orf31 Antibody (Center) (ABIN651587 and ABIN2840313) western blot analysis in mouse heart tissue lysates (35 µg/lane). This demonstrates the C3orf31 antibody detected C3orf31 protein (arrow).