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Datasheet for ABIN651958 anti-Aftiphilin antibody (C-Term)

3 Images



Overview

Quantity:	400 μL
Target:	Aftiphilin (AFTPH)
Binding Specificity:	AA 844-871, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Aftiphilin antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This AFTPH antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 844-871 amino acids from the C-terminal region of human AFTPH.
Clone:	RB27293
Isotype:	Ig Fraction
Predicted Reactivity:	М
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	

Target Details

Target:

Aftiphilin (AFTPH)

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Target Details

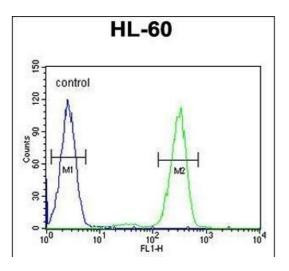
Alternative Name:	AFTPH (AFTPH Products)
Background:	AFTPH may play a role in membrane trafficking.
Molecular Weight:	102113
Gene ID:	54812
NCBI Accession:	NP_001002243, NP_060127, NP_982261
UniProt:	Q6ULP2

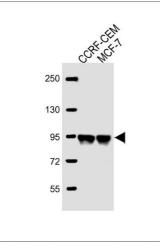
Application Details

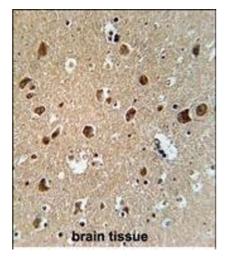
Application Notes:	WB: 1:2000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

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







Flow Cytometry

Image 1. AFTPH Antibody (C-term) (ABIN651958 and ABIN2840475) flow cytometric analysis of HL-60 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. All lanes : Anti-AFTPH Antibody (C-term) at 1:2000 dilution Lane 1: CCRF-CEM whole cell lysate Lane 2: MCF-7 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 : 102 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. AFTPH Antibody (C-term) (ABIN651958 and ABIN2840475) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the AFTPH Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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