

Datasheet for ABIN5611317
anti-AFAP1L2 antibody (AA 674-818)



[Go to Product page](#)

4 Images

Overview

Quantity:	0.1 mg
Target:	AFAP1L2
Binding Specificity:	AA 674-818
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunocytochemistry (ICC), Neutralization (Neut)

Product Details

Immunogen:	Purified recombinant fragment of human AFAP1L2 (AA: 674-818) expressed in E. coli.
Clone:	4E12D7
Isotype:	IgG1
Purification:	purified

Target Details

Target:	AFAP1L2
Alternative Name:	AFAP1L2 (AFAP1L2 Products)
Background:	Description: AFAP1L2 (Actin Filament Associated Protein 1 Like 2) is a Protein Coding gene. Among its related pathways are Cytoskeletal Signaling. GO annotations related to this gene include SH3 domain binding and protein tyrosine kinase activator activity. An important paralog

Target Details

of this gene is AFAP1.

Aliases: XB130, KIAA1914, CTB-1144G6.4

Molecular Weight: 91.3 kDa

Gene ID: 84632

HGNC: 84632

Pathways: [EGFR Signaling Pathway](#)

Application Details

Application Notes: ELISA: 1:10000, WB: 1:500 - 1:2000, ICC: N/A, FCM: 1:200 - 1:400, IHC: N/A

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified antibody in PBS with 0.05 % sodium azide

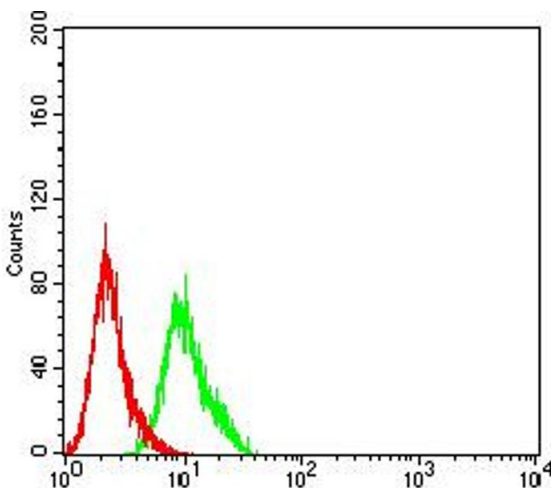
Preservative: Sodium azide

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

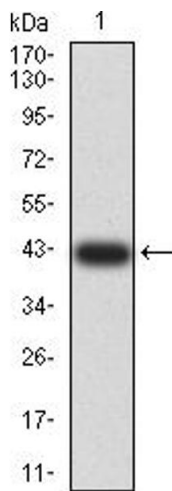
Storage Comment: 4°C, -20°C for long term storage

Images



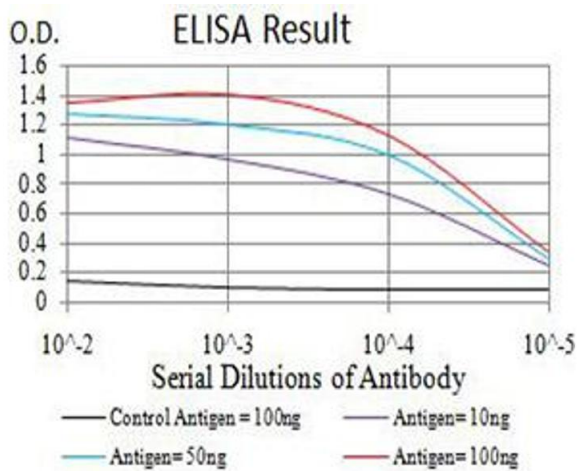
Flow Cytometry

Image 1. Flow cytometric analysis of HeLa cells using AFAP1L2 mouse mAb (green) and negative control (red).



Western Blotting

Image 2. Western blot analysis using AFAP1L2 mAb against human AFAP1L2 (AA: 674-818) recombinant protein. (Expected MW is 42.1 kDa)



ELISA

Image 3. Black line: Control Antigen (100 ng), Purple line: Antigen (10 ng), Blue line: Antigen (50 ng), Red line: Antigen (100 ng)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN5611317.