

Datasheet for ABIN5583468
anti-MFAP4 antibody (AA 22-255)[Go to Product page](#)

2 Images

Overview

Quantity:	50 µL
Target:	MFAP4
Binding Specificity:	AA 22-255
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MFAP4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against partial recombinant human MFAP4.
Immunogen:	Recombinant protein corresponding to amino acids 22-255 of human MFAP4.
Clone:	AT12D11
Isotype:	IgG1
Cross-Reactivity:	Human

Target Details

Target:	MFAP4
Alternative Name:	MFAP4 (MFAP4 Products)
Background:	Full Gene Name: microfibrillar-associated protein 4

Target Details

Gene ID: 4239

Application Details

Application Notes: ELISA
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 µg/mL)
Western Blot (1:1000)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.4 (10 % glycerol, 0.02 % sodium azide)

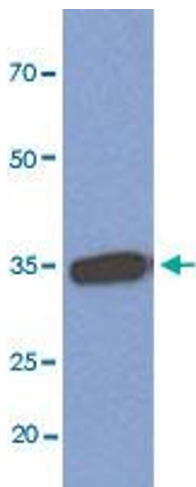
Preservative: Sodium azide

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

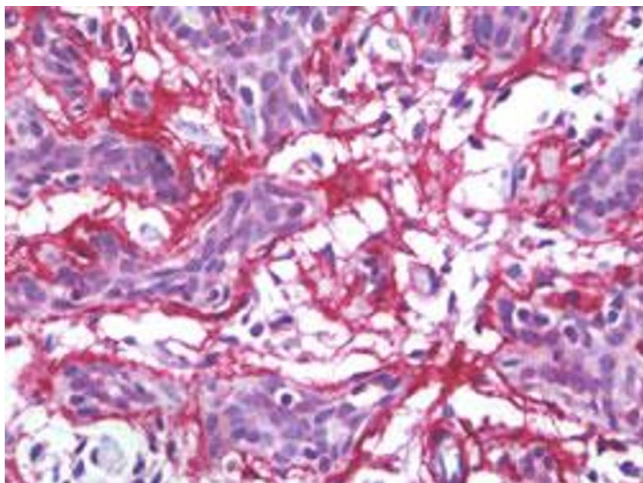
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot analysis of human lung tissue lysate using MFAP4 monoclonal antibody, clone AT12D11 at 1:1000 dilution.



Immunohistochemistry

Image 2. Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human breast with MFAP4 monoclonal antibody, clone AT12D11 under 10 ug/mL working concentration.