

Datasheet for ABIN5577736  
**anti-FAM125A antibody**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	100 µL
Target:	FAM125A
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM125A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant FAM125A.
Immunogen:	Recombinant protein corresponding to amino acids of human FAM125A.
Sequence:	LGATDTAVFD VRLSGKTKTV PGYLRIGDMG GFAlWCKKAK APRPVPKPRG LSRDMQGLSL DAASQPSKGG LLERTASRLG SRASTL
Isotype:	IgG
Cross-Reactivity:	Human

## Target Details

Target:	FAM125A
Alternative Name:	FAM125A ( <a href="#">FAM125A Products</a> )

Target Details

Background:	Full Gene Name: family with sequence similarity 125, member A Synonyms: CFBP,FLJ32495
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Gene ID:	93343
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Application Details

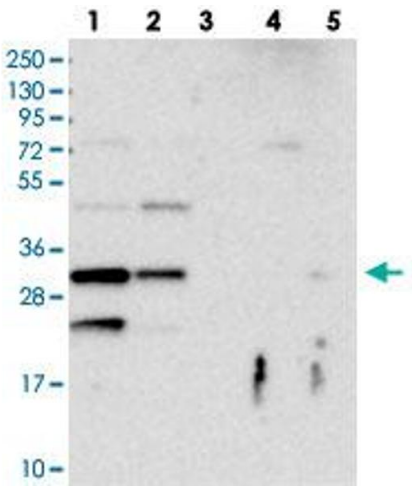
Application Notes:	Immunohistochemistry (1:50-1:200) Western Blot (1:100-1:250) Immunofluorescence (1-4 µg/mL) The optimal working dilution should be determined by the end user.
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Restrictions:	For Research Use only
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Handling

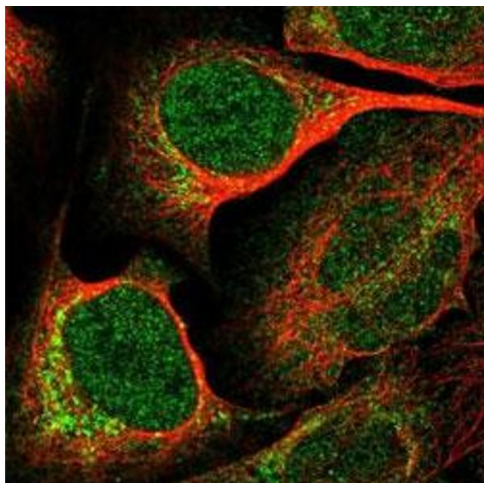
Format:	Liquid
Buffer:	In PBS, pH 7.2, (40 % glycerol, 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



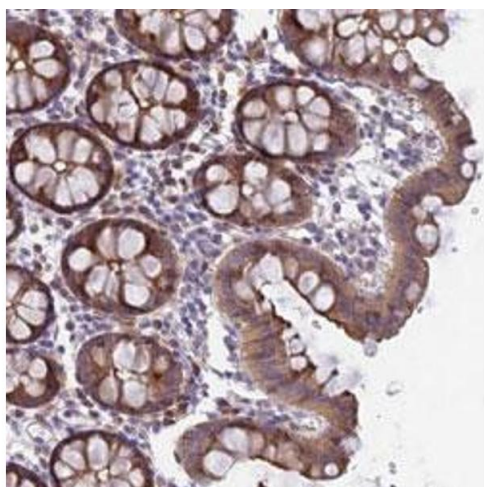
**Western Blotting**

**Image 1.** Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with FAM125A polyclonal antibody at 1:100-1:250 dilution.



#### Immunofluorescence

**Image 2.** Immunofluorescent staining of human cell line U-2 OS with FAM125A polyclonal antibody at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli and cytoplasm.



#### Immunohistochemistry

**Image 3.** Immunohistochemical staining of human colon with FAM125A polyclonal antibody shows moderate cytoplasmic and membranous positivity in glandular cells at 1:50-1:200 dilution.