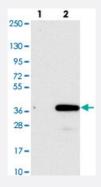


## FAM125A polyclonal antibody

Catalog # PAB27927 Size 100 uL

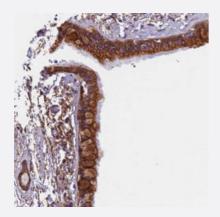
## **Applications**



### Western Blot (Transfected lysate)

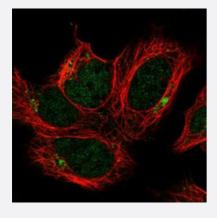
Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate).

Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with FAM125A polyclonal antibody (Cat # PAB27927) at 1:100-1:250 dilution.



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human bronchus with FAM125A polyclonal antibody (Cat # PAB27927) shows strong cytoplasmic and membranous positivity in respiratory epithelial cells at 1:200-1:500 dilution.



#### **Immunofluorescence**

Immunofluorescent staining of human cell line HEK 293 with FAM125A polyclonal antibody (Cat # PAB27927) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli and aggresome.

Specification



Product Description	Rabbit polyclonal antibody raised against recombinant FAM125A.
lmmunogen	Recombinant protein corresponding to amino acids of human FAM125A.
Sequence	ISCTVEGAPASFGKSFAQKSGYFLCLSSLGSLENPQENVVADIQIVVDKSPLPLGFSPVCDPMDS KASVSKKKRMCVKLLPL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:100-1:250) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2, (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate). Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with FAM125A polyclonal antibody (Cat # PAB27927) at 1:100-1:250 dilution.

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Gene Info — FAM125A	
Entrez GeneID	<u>93343</u>
Gene Name	FAM125A
Gene Alias	CFBP, FLJ32495
Gene Description	family with sequence similarity 125, member A
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	CIN85/CD2AP family binding protein

## Pathway

• Endocytosis