



Datasheet for ABIN2782026
anti-FAM134B antibody (Middle Region)



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2 Images

Overview

Quantity:	100 µL
Target:	FAM134B
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM134B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human FAM134B
Sequence:	LSVSDTDVSE VSWTDNGTFN LSEGYTPQTD TSDDLDRPSE EVFSRDLSDF
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against FAM134B. It was validated on Western Blot and immunohistochemistry.
Purification:	Protein A purified

Target Details

Target:	FAM134B
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Target Details

Alternative Name:	FAM134B (FAM134B Products)
Background:	The function remains unknown. Alias Symbols: FLJ20152, FLJ22155, FLJ22179, JK1, JK-1 Protein Interaction Partner: APP, Protein Size: 356
Molecular Weight:	39 kDa
Gene ID:	54463
NCBI Accession:	NM_019000 , NP_061873

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 356 AA
Restrictions:	For Research Use only

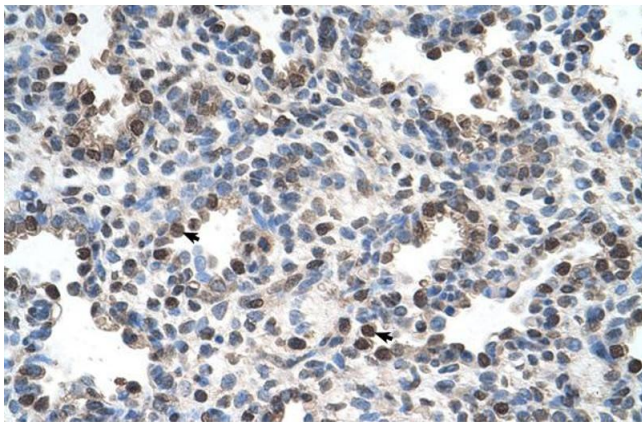
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-FAM134B Antibody Titration: 0.625ug/ml Positive Control: Jurkat cell lysate FAM134B is supported by BioGPS gene expression data to be expressed in Jurkat



Immunohistochemistry

Image 2. Human Lung