Datasheet for ABIN6745764

anti-AIFM2 antibody (C-Term)

2 Images

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Overview

Quantity:	100 µL
Target:	AIFM2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AIFM2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from C-Terminus of human AIFM2 (Q9BRQ8, NP_116186). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Elephant (100%), Galago, Bat, Rabbit, Guinea pig (93%), Chicken (91%), Marmoset, Panda, Dog, Bovine, Horse, Pig, Platypus (86%), Lizard, Xenopus (83%), Mouse, Rat, Opossum (80%). Type of Immunogen: Synthetic peptide
Specificity:	Human AIFM2 / AMID
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Rabbit, Guinea pig (93%) Chicken (91%) Dog, Bovine (86%) Xenopus (83%) Mouse, Rat (80%).

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Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	AIFM2
Alternative Name:	AMID / AIFM2 (AIFM2 Products)
Background:	Name/Gene ID: AIFM2 Synonyms: AIFM2, Apoptosis-inducing factor 2, AMID, p53-responsive gene 3 protein, RP11-367H5.2
Gene ID:	84883
NCBI Accession:	NP_116186
UniProt:	Q9BRQ8

Application Details

Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

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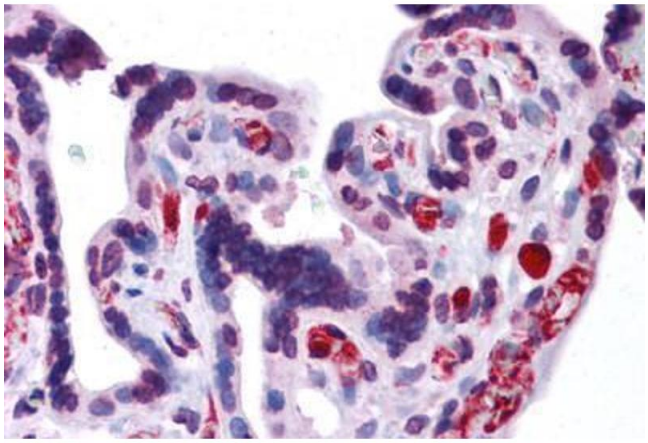
Handling

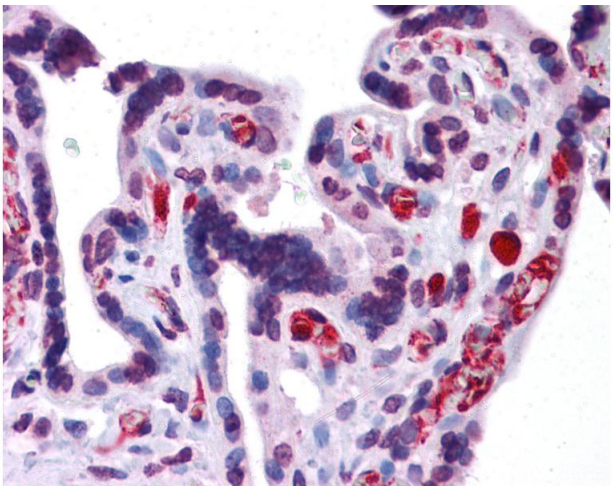
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections)

Image 1. Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry

Image 2. Anti-AIFM2 / AMID antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. ...

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