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Datasheet for ABIN6741167 **anti-AIFM3 antibody (AA 216-265)**

1 Image

Overview

Quantity:	100 µL
Target:	AIFM3
Binding Specificity:	AA 216-265
Reactivity:	Human, Cow, Guinea Pig, Rabbit, Chicken, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AIFM3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa216-265 of human AIFM3 (Q96NN9, NP_653305). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Elephant, Bovine, Rabbit, Pig, Guinea pig, Turkey, Zebra finch, Chicken (100%), Mouse, Rat, Stickleback (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human AIFM3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Bovine, Rabbit, Pig, Chicken (100%) Mouse, Rat (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	AIFM3
Alternative Name:	AIFM3 (AIFM3 Products)
Background:	Name/Gene ID: AIFM3 Synonyms: AIFM3, AIFL, Apoptosis-inducing factor 3, Apoptosis-inducing factor like
Gene ID:	150209
NCBI Accession:	NP_653305
UniProt:	Q96NN9
Pathways:	Positive Regulation of Endopeptidase Activity , Cell RedoxHomeostasis

Application Details

Application Notes:	Approved: 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 second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
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) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.