

Datasheet for ABIN563950
anti-AIF antibody (AA 420-529)



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Overview

Quantity:	50 µL
Target:	AIF (AIFM1)
Binding Specificity:	AA 420-529
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This AIF antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PDCD8.
Immunogen:	PDCD8 (NP_004199, 420 a.a. ~ 529 a.a) partial recombinant protein with GST tag.
Sequence:	GFRVNAELQA RSNIWVAGDA ACFYDIKLGR RRVEHHDHAV VSGRLAGENM TGAAKPYWHQ SMFWSDLGPD VGYEAIGLVD SSLPTVGVFA KATAQDNPKS ATEQSGTGIR
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	AIF (AIFM1)
Alternative Name:	AIFM1 (AIFM1 Products)

Target Details

Background:	Full Gene Name: apoptosis-inducing factor, mitochondrion-associated, 1 Synonyms: AIF,MGC111425,PDCD8
Gene ID:	9131
NCBI Accession:	NM_004208
Pathways:	Apoptosis , Positive Regulation of Endopeptidase Activity , Cell Redox Homeostasis , Smooth Muscle Cell Migration , Warburg Effect

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.