

Manufacturer/Supplier:				
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Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-AIFM1 Antibody			
Catalog:	DL91356A			
-				
Synonyms:	AIF; PDCD8; Apoptosis-inducing factor 1,			
	mitochondrial	; Programmed	l cell death protein 8	
Immunagan		tad aunthatia	antida anaomnagging a	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human			
	AIFM1. The exact sequence is proprietary.			
	AITWIL THE C	zaet sequence	is proprietary.	
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity:		Application	on: WB, IHC, IF/IC, IP	
Human,Mouse,Rat,Sheep				



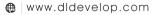
Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 -1/500), IP (1/10 - 1/100)

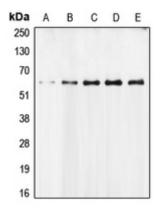
Entrez Gene:	9131/26926/83533
SwissProt:	O95831/Q9Z0X1/Q9JM53
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of AIFM1 expression in MCF7 (A), Molt (B), Jurkat (C), mouse liver (D), rat heart (E) whole cell lysates.



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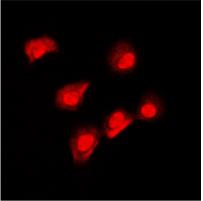
IHC description:

Immunohistochemical analysis of AIFM1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of AIFM1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

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IP description:

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

