

Anti-AIF (aa 151-180) polyclonal antibody (DPABH-02416)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide, corresponding to amino acids 151-180 of Human AIF conjugated to BSA (NP_004199.1).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Conjugate	Unconjugated
Applications	WB, IHC-P
Format	Liquid
Size	100 μΙ
Buffer	Constituents: 49% Tris buffered saline, 50% Glycerol, 0.5% BSA
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction

Probable oxidoreductase that has a dual role in controlling cellular life and death; during apoptosis, it is translocated from the mitochondria to the nucleus to function as a proapoptotic factor in a caspase-independent pathway, while in normal mitochond

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AIFM1; AIFM1; Apoptosis inducing factor 1, mitochondrial; Apoptosis inducing factor; Apoptosis inducing factor, mitochondrion associated, 1; Apoptosis-inducing factor 1; CMTX4; COXPD6; Harlequin; Hq; mAIF; MGC111425; MGC5706; mitochondrial; PDCD 8; PDCD8;