MTIF3 Rabbit Polyclonal Antibody

Catalog No: #55531

Package Size: #55531-1 50ul #55531-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

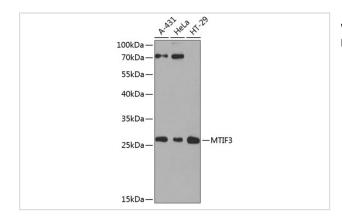
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Product Name	MTIF3 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Rat
Immunogen Description	Recombinant fusion protein of human MTIF3 (NP_690876.3).
Other Names	MTIF3;IF3mt
Accession No.	Uniprot:Q9H2K0GeneID:219402
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GeneID	219402
Calculated MW	31kDa
SDS-PAGE MW	32kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using MTIF3 antibody.

Background

This gene encodes a translation initiation factor that is involved in mitochondrial protein synthesis. Polymorphism in this gene is associated with the onset of Parkinson's disease. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 5.

Note: This product is for in vitro research use only