

MT-ND6 Rabbit Polyclonal Antibody

Catalog No: #29294



Package Size: #29294-1 50ul #29294-2 100ul

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

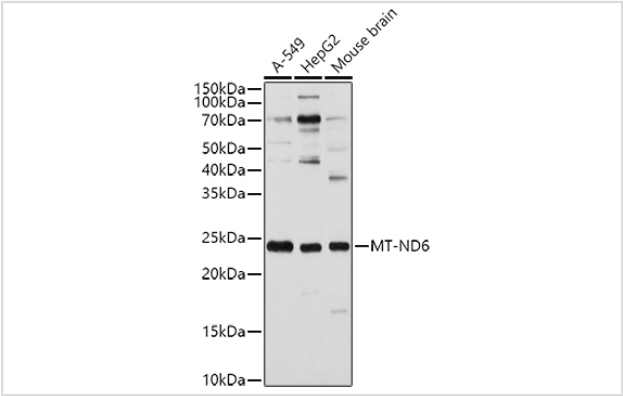
Description

Product Name	MT-ND6 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human MT-ND6 (BAH15396.1).
Other Names	MTND6;MT-ND6
Accession No.	Uniprot:P03923GenelD:4541
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GenelD	4541
Calculated MW	19kDa
SDS-PAGE MW	24KDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

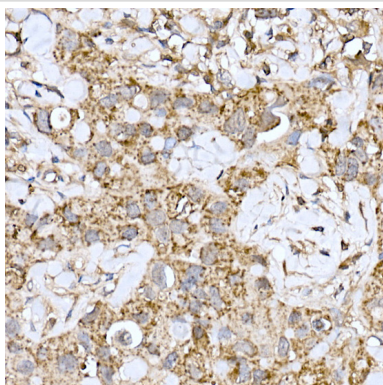
Application Details

WB 1:500 - 1:2000IHC 1:50 - 1:200

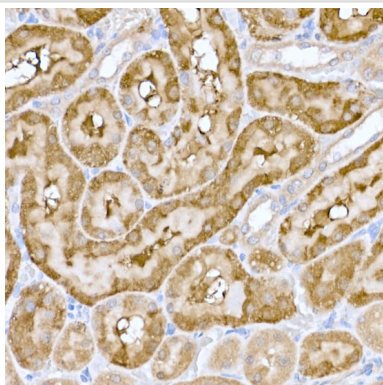
Images



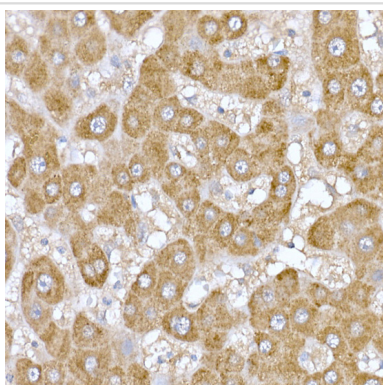
Western blot analysis of extracts of various cell lines, using MT-ND6 antibody.



Immunohistochemistry of paraffin-embedded human breast cancer using MT-ND6 antibody.



Immunohistochemistry of paraffin-embedded rat kidney using MT-ND6 antibody.



Immunohistochemistry of paraffin-embedded human liver using MT-ND6 antibody.

Background

Core subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I which catalyzes electron transfer from NADH through the respiratory chain, using ubiquinone as an electron acceptor. Essential for the catalytic activity and assembly of complex I.

Note: This product is for in vitro research use only