

ATP6 Polyclonal Antibody

Catalog No: #31464



Package Size: #31464-1 50ul #31464-2 100ul

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

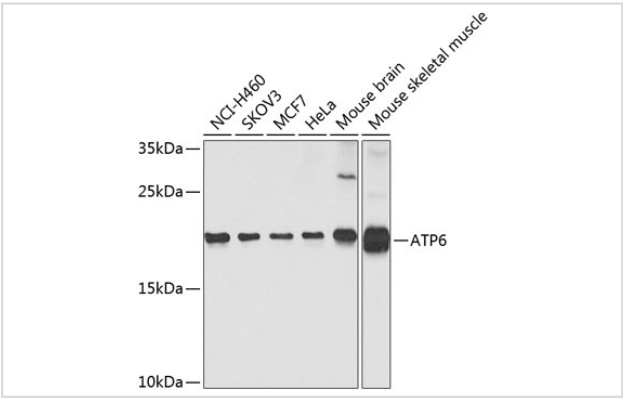
Description

Product Name	ATP6 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse
Immunogen Description	A synthetic synthetic peptide of mouse ATP6 (NP_904333.1).
Other Names	MT-ATP6; ATPase6; MTATP6; ATP6; mitochondrially encoded ATP synthase 6
Accession No.	Swiss-Prot#:P00846NCBI Gene ID:17705
Uniprot	P00846
GeneID	4508;
Calculated MW	20kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

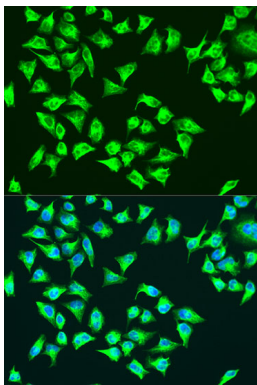
Application Details

WB 1:500 - 1:2000IHC 1:100 - 1:200IF 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using ATP6 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 10s.



Immunofluorescence analysis of U2OS cells using ATP6 at dilution of 1:100. Blue: DAPI for nuclear staining.

Background

Note: This product is for in vitro research use only