



Datasheet for ABIN1496769
anti-ATP5B antibody



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9 Images

Overview

Quantity:	100 µL
Target:	ATP5B
Reactivity:	Human, Dog, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ATP5B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Full length human recombinant protein of human ATP5B (NP_001677) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	7F4
Isotype:	IgG1
Specificity:	Human ATP5B
Purification:	Protein A/G purified

Target Details

Target:	ATP5B
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Target Details

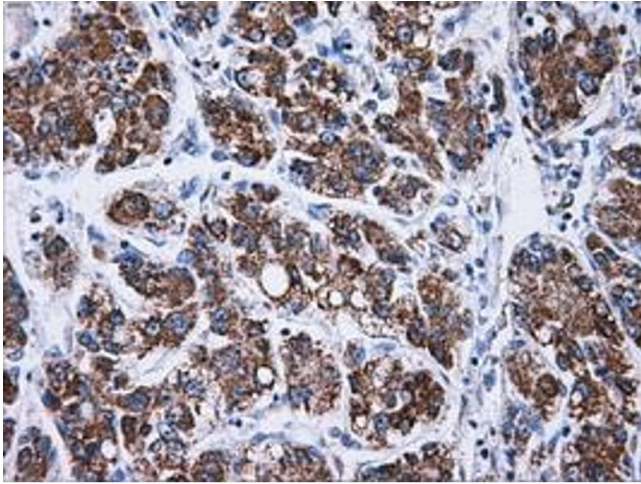
Alternative Name:	ATP5B (ATP5B Products)
Background:	Name/Gene ID: ATP5B Subfamily: ATPase - F type Family: Transporter Synonyms: ATP5B, ATPMB, ATPSB, Beta-mtATPase, F0F1-ATP synthase beta subunit, ATP synthase beta subunit
Gene ID:	506
NCBI Accession:	NP_001677
UniProt:	P06576
Pathways:	Proton Transport , Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Approved: Flo (1:100), IF (1:100), IHC, IHC-P (1:50), WB (1:1000) Usage: Concentration: 0.5-1.0 mg/mL (Lot dependent)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1.

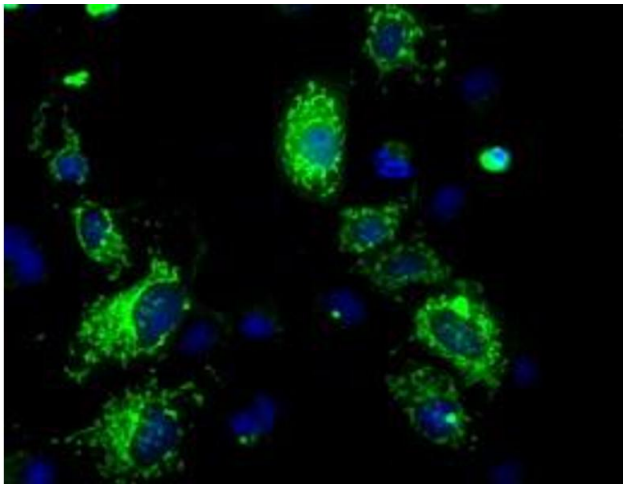
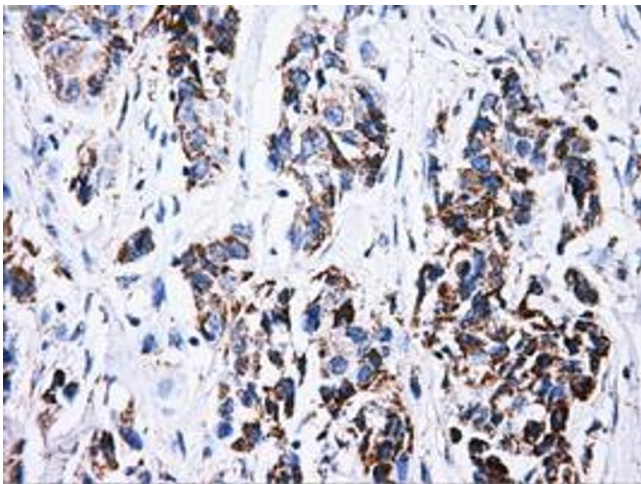


Image 2.



Immunohistochemistry

Image 3.

Please check the [product details page](#) for more images. Overall 9 images are available for ABIN1496769.