

Sodium/Potassium ATPase alpha 1 antibody [464.6(6H)]

Cat. No. GTX30202

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IP
Reactivity	Human, Mouse, Rat, Yeast, Rabbit, Drosophila, Bovine, Dog, Guinea pig, Pig, Xenopus, Primate

References (4)

Package

50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000 - 1:10000
ICC/IF	1:50 - 1:1000
IHC-P	1:200
IHC-Fr	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW 113 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified Sodium Potassium ATPase Alpha 1 from rabbit renal outer medulla. [UniProt# Q9N0Z6]
Purification	Unpurified
Conjugation	Unconjugated



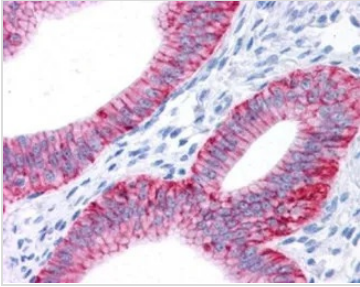
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Note

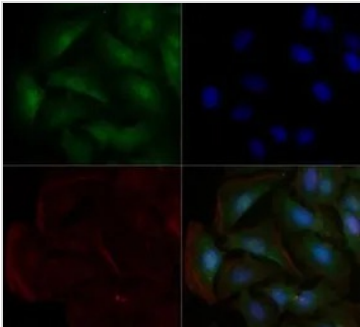
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DATA IMAGES



GTX30202 IHC-P Image

IHC-P analysis of human uterus tissue using GTX30202 Sodium Potassium ATPase Alpha 1 antibody [464.6(6H)].



GTX30202 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX30202 Sodium Potassium ATPase Alpha 1 antibody [464.6(6H)].

Green : primary antibody

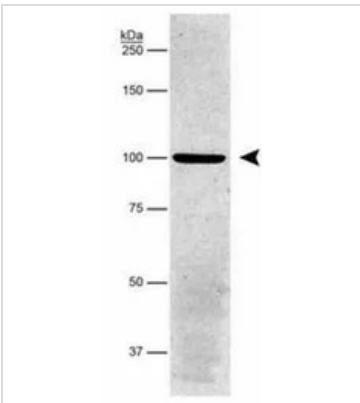
Red : Actin

Blue : DAPI

Dilution : 10 µg/ml

Fixation : 10% formalin

Permibilization : 0.5% Triton-X100



GTX30202 WB Image

WB analysis of pig proximal tubule protein using GTX30202 Sodium Potassium ATPase Alpha 1 antibody [464.6(6H)].



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