

p27 Kip1 antibody, Internal

Cat. No. GTX89392

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.3μg/ml
IHC-P	5-10μg/ml
Note: Human Prostate shows nuclear staining of secretory cells.	

Not tested in other applications.

Calculated MW 22 kDa. (Note)

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% 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.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-KRPATDDSSTQNK, from the internal region of the protein sequence according to NP_004055.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

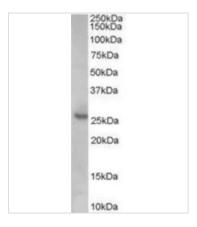


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DATA IMAGES

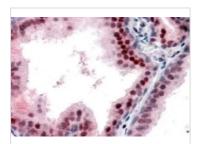


GTX89392 WB Image

WB analysis of human prostate lysate using GTX89392 p27 Kip1 antibody, Internal.

Dilution: 0.1µg/ml

Loading : $35\mu g$ protein in RIPA buffer



GTX89392 IHC-P Image

IHC-P analysis of human prostate using GTX89392 p27 Kip1 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution: 5µg/ml



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