

SPATA6 antibody

Cat. No. GTX31461

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 56 kDa. ([Note](#))

Product Note At least three isoforms of SPATA6 are known to exist; this antibody will detect only the longest two isoforms. SPATA6 antibody is predicted to not cross-react with other SPATA protein family members.

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	SPATA6 antibody was raised against a 14 amino acid synthetic peptide near the carboxy terminus of human SPATA6. The immunogen is located within amino acids 400 - 450 of SPATA6.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

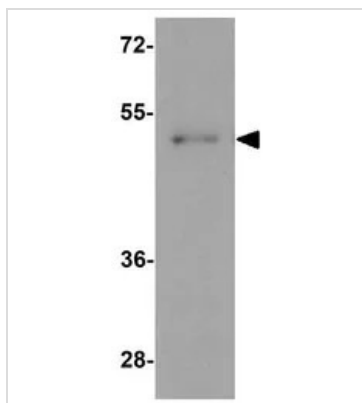
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

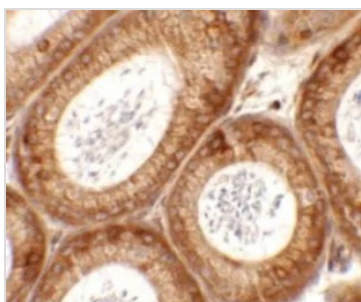
DATA IMAGES



GTx31461 WB Image

WB analysis of A-20 cell lysate using GTx31461 SPATA6 antibody.

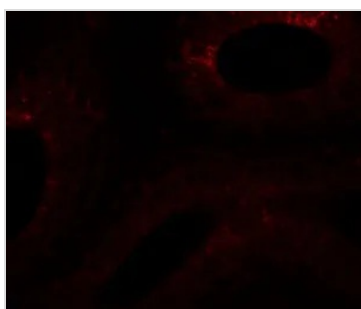
Working concentration : 1 µg/ml



GTx31461 IHC-P Image

IHC-P analysis of mouse testis tissue using GTx31461 SPATA6 antibody.

Working concentration : 2.5 µg/ml



GTx31461 IHC-P Image

IHC-P analysis of mouse testis tissue using GTx31461 SPATA6 antibody.

Working concentration : 20 µg/ml



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