

GATA6 antibody

Cat. No. GTX54528

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:200
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA, 30% Glycerol
Preservative	0.05% 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	Synthetic peptide sequence KYSGQDGLYIGVSLASPAE and KRFGAAGADASDSRAFPARE
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

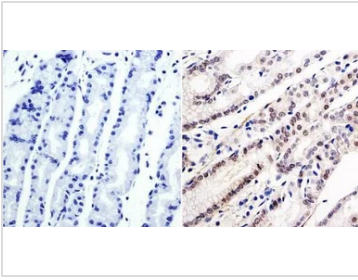
Note

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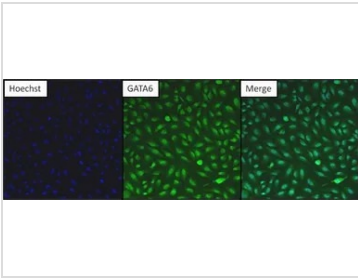
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DATA IMAGES

GTX54528 IHC-P Image

IHC-P analysis of human stomach tissue using GTX54528 GATA6 antibody.

Antigen retrieval : 10mM sodium citrate followed by microwave treatment for 8-15 minutes.

Dilution : 1:100

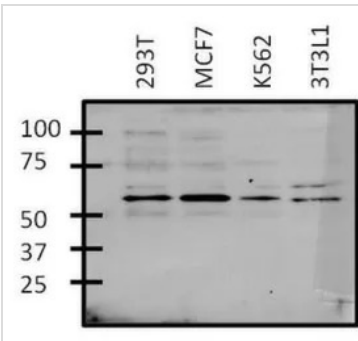

GTX54528 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX54528 GATA6 antibody.

Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 10 minutes

Dilution : 1:200 for at least 1 hour at room temperature


GTX54528 WB Image

WB analysis of 25 ug of various whole cell lysate using GTX54528 GATA6 antibody.

Dilution : 1:1000



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