

GATA1 antibody [4F5]

Cat. No. GTX82984

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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 recombinant fragment of human GATA1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

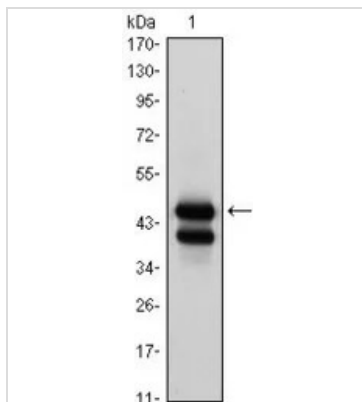
Note

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

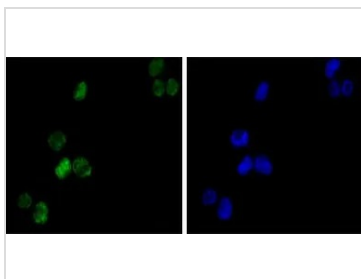
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DATA IMAGES

GTx82984 WB Image

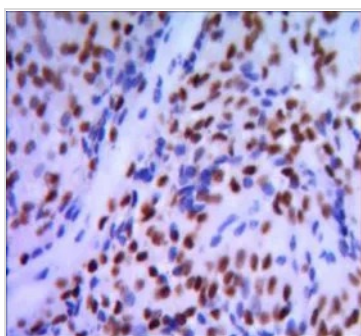
WB analysis of K562 cell lysate using GTx82984 GATA1 antibody [4F5].


GTx82984 ICC/IF Image

ICC/IF analysis of K562(left) cells using GTx82984 GATA1 antibody [4F5].

Green : GATA1

Blue: DRAQ5 fluorescent DNA dye


GTx82984 IHC-P Image

IHC-P analysis of pancreatic cancer using GTx82984 GATA1 antibody [4F5].



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