

anti- GATA5 antibody

Product Information

Catalog No.:	FNab03364
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Transcription factor required during cardiovascular development(PubMed:23289003). Plays an important role in the transcriptional program(s) that underlies smooth muscle cell diversity(By similarity). Binds to the functionally important CEF-1 nuclear protein binding site in the cardiac-specific slow/cardiac troponin C transcriptional enhancer(PubMed:25543888).

Immunogen information

Immunogen:	GATA binding protein 5
Synonyms:	None
Observed MW:	41 kDa
UniprotID :	Q9BWX5

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, IHC, WB
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

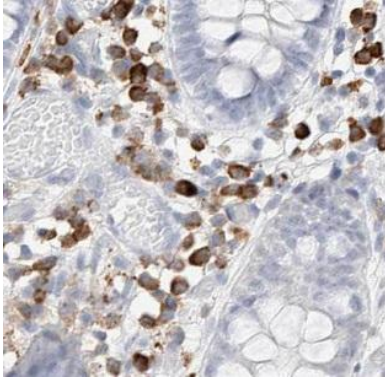
Wuhan Fine Biotech Co., Ltd.

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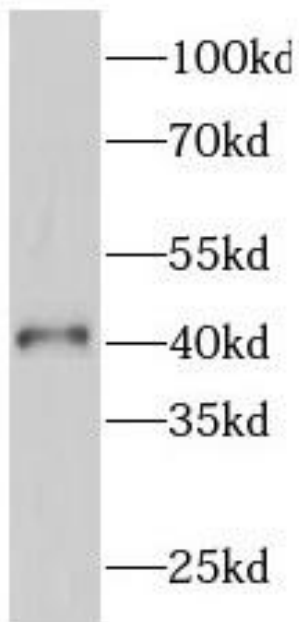
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Image:



Immunohistochemistry of paraffin-embedded human colon using FNab03364(GATA5 antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab03364(GATA5 Antibody) at dilution of 1:300

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