

SHC1 antibody [3A1]

Cat. No. GTX83656

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:50
IP	Assay dependent

Not tested in other applications.

Calculated MW 63 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
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	Full length human recombinant protein of human SHC1 (NP_003020) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

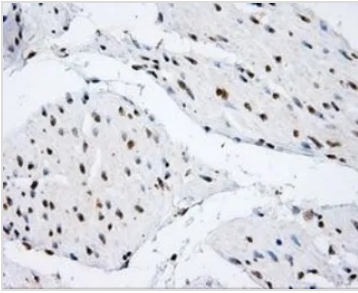
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DATA IMAGES

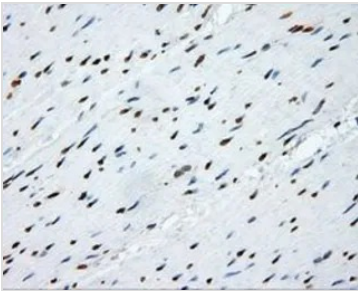


GTx83656 IHC-P Image

IHC-P analysis of bladder tissue using GTx83656 SHC1 antibody [3A1].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50

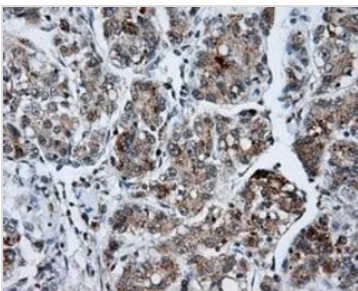


GTx83656 IHC-P Image

IHC-P analysis of colon tissue using GTx83656 SHC1 antibody [3A1].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50

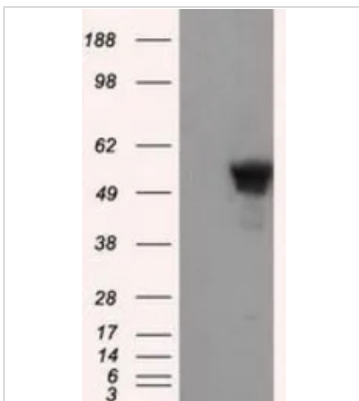


GTx83656 IHC-P Image

IHC-P analysis of liver carcinoma tissue using GTx83656 SHC1 antibody [3A1].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50



GTx83656 WB Image

WB analysis of HEK293T cells transfected with SHC1 plasmid (Right) or empty vector (Left) for 48 hrs using GTx83656 SHC1 antibody [3A1].

Loading : 5 ug per lane



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