

SH3BP1 antibody, C-term

Cat. No. GTX10103

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

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-3μg/ml
ICC/IF	Assay dependent
IHC-P	0.3μg/ml

Note: Human Kidney stains the cytoplasm of lymphoid cells in the interstitial parenchyma and of lymphocytes in a glomerulus.

Not tested in other applications.

Calculated MW 76 kDa. (Note)

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-PQPRPRSLASETN, from the C Terminus of the protein sequence according to NP_061830.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
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.
	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.

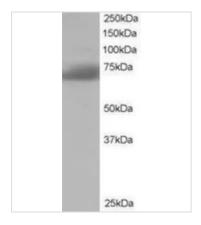


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 13 Page 1 of 2



DATA IMAGES

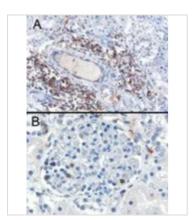


GTX10103 WB Image

WB analysis of human brain lysate using GTX10103 SH3BP1 antibody, C-term.

Dilution: 1µg/ml

Loading: 35µg protein in RIPA buffer



GTX10103 IHC-P Image

IHC-P analysis of human Kidnay using GTX10103 SH3BP1 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution: 0.3µg/ml

A) in the interstitial parenchyma of the kidney. B) in a glomerulus of the kidney



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 13 Page 2 of 2