

S100A11 antibody

Cat. No. GTX33483

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
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	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
IP	1:50 - 1:200

Not tested in other applications.

Calculated MW 12 kDa. (Note)

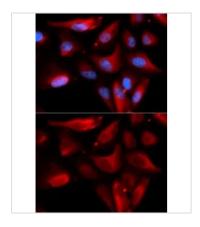
Properties	
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-105 of human S100A11 (NP_005611.1).
Purification	Purified by 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 / 14 Page 1 of 2

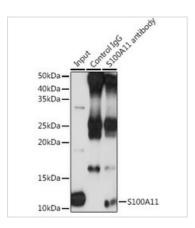
DATA IMAGES



GTX33483 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX33483 S100A11 antibody.

Blue : DAP

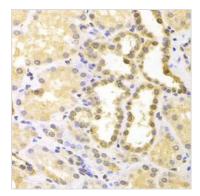


GTX33483 IP Image

IP analysis of THP-1 cell lysate using GTX33483 S100A11 antibody.

Antibody amount : 3µg / 200µg lysate

Dilution: 1:1000



GTX33483 IHC-P Image

IHC-P analysis of human kidney tissue using GTX33483 S100A11 antibody.

Dilution: 1:100



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

Date 2025 / 12 / 14 Page 2 of 2