

S100A16 antibody

Cat. No. GTX87170

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500~1:1000
IHC-P	Assay dependent

Not tested in other applications.

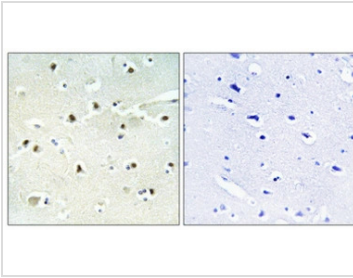
Calculated MW 12 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 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	The antiserum was produced against synthesized peptide derived from human S100A16 (19-68).
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



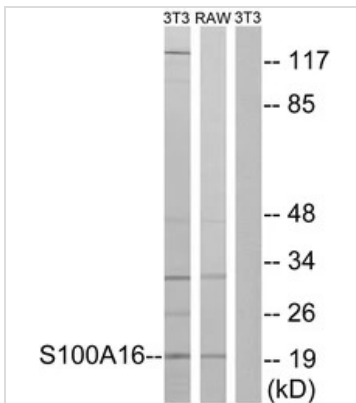
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DATA IMAGES

GTX87170 IHC-P Image

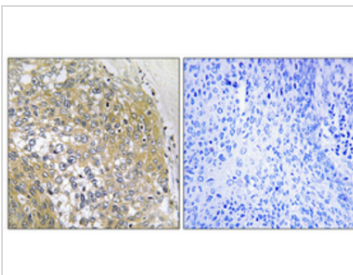
IHC-P analysis of human brain tissue using GTX87170 S100A16 antibody. The picture on the right is blocked with the synthesized peptide.

Dilution: 1:100

Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.


GTX87170 WB Image

WB analysis of NIH/3T3 and RAW264.7 cell lysates using GTX87170 S100A16 antibody. The lane on the right is blocked with the synthesized peptide.


GTX87170 IHC-P Image

IHC-P analysis of human cervix cancer tissue using GTX87170 S100A16 antibody. The picture on the right is blocked with the synthesized peptide.

Dilution: 1:100

Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



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