AIM2 antibody

Cat. No. GTX00830

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
IHC-P	0.5-1µg/ml

Note : Recommend using heat mediated antigen retrieval.

Not tested in other applications.

Calculated MW	39 kDa. (Note)

Properties

Form	Liquid
Buffer	5mg BSA, 0.9mg NaCl, 0.2mg Na_2HPO_4
Preservative	0.05mg Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E.coli-derived human AIM2 recombinant protein (Position: L14-H215).
Purification	Purified 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 website.

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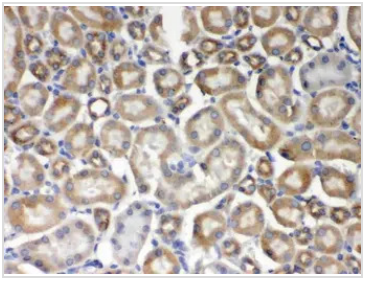
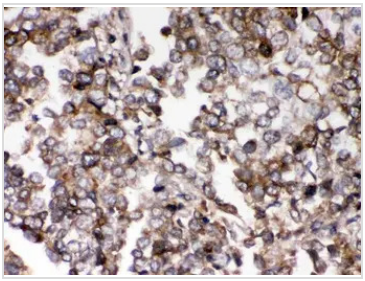
DATA IMAGES



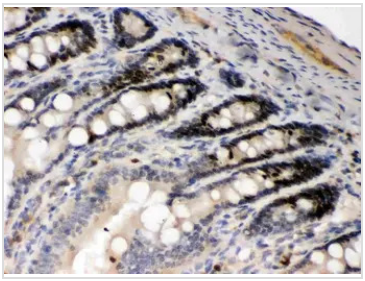
GTX00830 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX00830 AIM2 antibody.



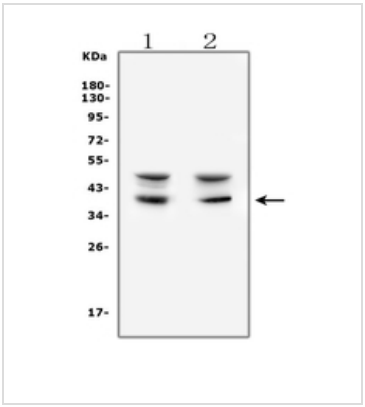
GTX00830 IHC-P Image

IHC-P analysis of human lung cancer tissue using GTX00830 AIM2 antibody.



GTX00830 IHC-P Image

IHC-P analysis of rat intestine tissue using GTX00830 AIM2 antibody.



GTX00830 WB Image

WB analysis of various sample lysates using GTX00830 AIM2 antibody.
Lane 1 : Raji whole cell lysates
Lane 2 : NIH/3T3 whole cell lysates
Dilution : 0.5µg/mL
Loading : 50µg of sample under reducing condition

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