

AICDA antibody [N1N2], N-term

Cat. No. GTX104662

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

Package $100~\mu l,\,25~\mu l$

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
Not tested in other applications	

Calculated MW 24 kDa. (<u>Note</u>)

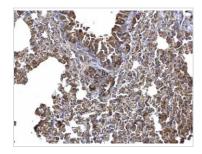
Properties	
Form	Liquid
Buffer	PBS, 40% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human AICDA. The exact sequence is proprietary.
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.



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Date 2025 / 11 / 07 Page 1 of 2

DATA IMAGES



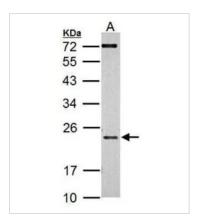
GTX104662 IHC-P Image

AICDA antibody [N1N2], N-term detects AICDA protein at cytosol on mouse lymph node by immunohistochemical analysis.

Sample: Paraffin-embedded mouse lymph node.

AICDA antibody [N1N2], N-term (GTX104662) dilution: 1:500.

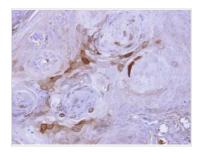
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX104662 WB Image

Sample (30 ug of whole cell lysate) A: 293T 12% SDS PAGE

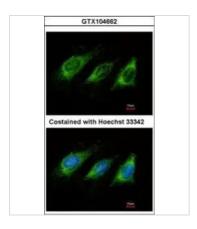
GTX104662 diluted at 1:500



GTX104662 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using AID(GTX104662) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX104662 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using AICDA(GTX104662) antibody at 1:500 dilution.



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Date 2025 / 11 / 07 Page 2 of 2