

Adenosine Deaminase antibody

Cat. No. GTX101390

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 41 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% 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	Recombinant protein encompassing a sequence within the center region of human Adenosine Deaminase. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

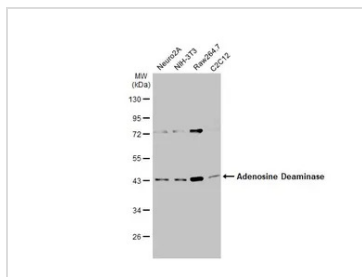
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

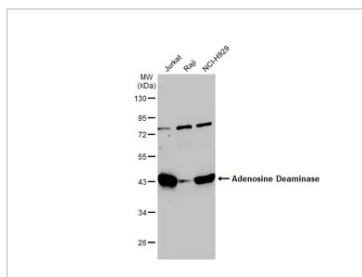
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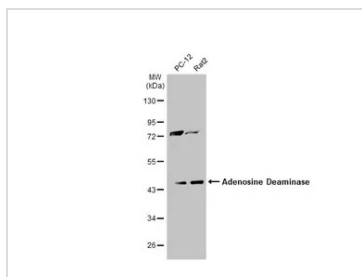
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DATA IMAGES

GTX101390 WB Image

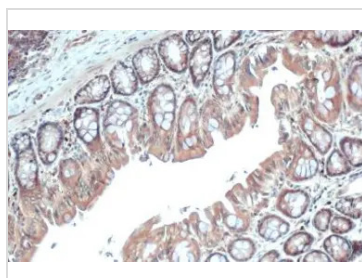
Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Adenosine Deaminase antibody (GTX101390) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX101390 WB Image

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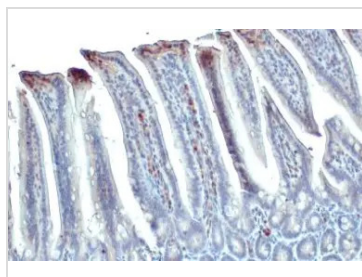

GTX101390 IHC-P Image

Adenosine Deaminase antibody detects Adenosine Deaminase protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat colon.

Adenosine Deaminase stained by Adenosine Deaminase antibody (GTX101390) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX101390 IHC-P Image

Adenosine Deaminase antibody detects Adenosine Deaminase protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded mouse intestine.

Adenosine Deaminase stained by Adenosine Deaminase antibody (GTX101390) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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