

DOPA Decarboxylase antibody

Cat. No. GTX30448

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

References (17)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	Assay dependent
IHC-P	1:10 - 1:500
IHC-Fr	Assay dependent
IHC	1:10 - 1:500

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	10mM HEPES, 150mM NaCl, 0.01% BSA, 50% Glycerol
Preservative	No preservatives
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	SDS denatured, recombinant bovine aromatic DOPA decarboxylase expressed in E. coli and purified from inclusion bodies.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



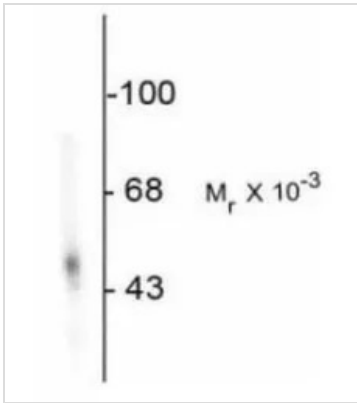
For full product information, images and publications, please visit our [website](#).

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

Note

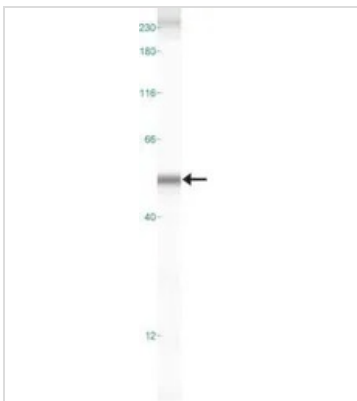
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



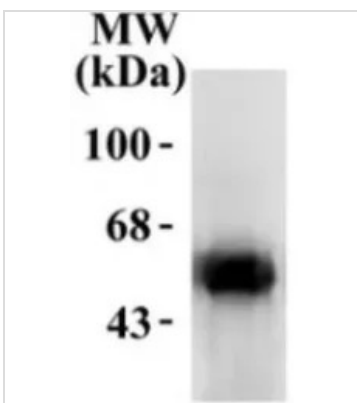
GTX30448 WB Image

WB analysis of rat adrenal medulla tissue using GTX30448 DOPA Decarboxylase antibody.



GTX30448 WB Image

WB analysis of mouse cerebellum tissue lysate using GTX30448 DOPA Decarboxylase antibody.



GTX30448 WB Image

WB analysis of rat adrenal medulla tissue using GTX30448 DOPA Decarboxylase antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).