

Neutrophil elastase antibody

Cat. No. GTX66150

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

References (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 29 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	Recombinant fusion protein containing a sequence corresponding to amino acids 30-267 of human ELANE (NP_001963.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

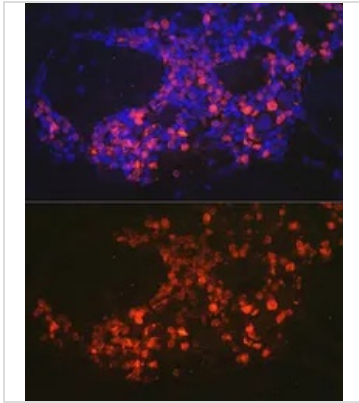
Note

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.



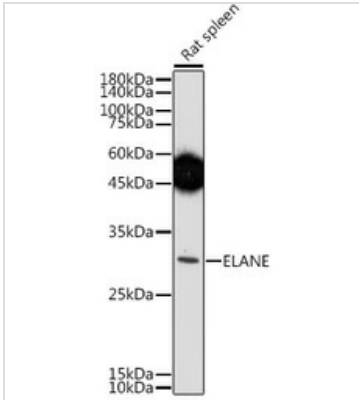
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX66150 IHC-P Image

IHC-P analysis of mouse bone marrow tissue using GTX66150 Neutrophil elastase antibody.

Blue : DAPI

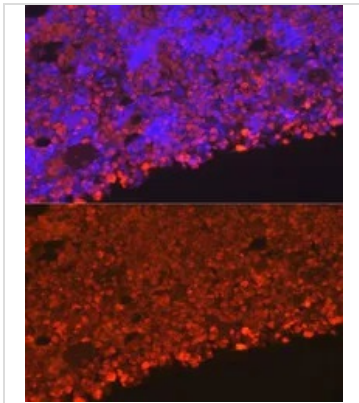
Dilution : 1:100


GTX66150 WB Image

WB analysis of rat spleen tissue lysate using GTX66150 Neutrophil elastase antibody. The signal was developed with ECL plus-Enhanced.

Dilution : 1:500

Loading : 25µg per lane


GTX66150 IHC-P Image

IHC-P analysis of rat bone marrow tissue using GTX66150 Neutrophil elastase antibody.

Blue : DAPI

Dilution : 1:100



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