

EPX antibody [EPX/3908R]

Cat. No. GTX02634

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	ICC/IF, IHC-P, FACS
Reactivity	Human

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	0.5-1 μg/ml
IHC-P	1-2 μg/ml
FACS	0.5-1 μg/million cells

Note: Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA (pH 9.0) for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW	81 kDa. (<u>Note</u>)
Product Note	This antibody stains eosinophils only and does not stain other peripheral blood cells, including platelets, neutrophils, monocytes, lymphocytes or red blood cells.

PROPERTIES	
Form	Liquid
Buffer	10mM PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	$200 \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Immunogen	Human eosinophils from a patient with hypereosinophilic syndrome
Purification	Protein A/G purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 28 Page 1 of 2

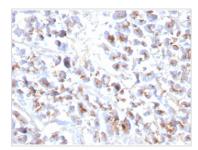


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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



GTX02634 IHC-P Image

IHC-P analysis of human pancreas tissue section using GTX02634 EPX antibody [EPX/3908R].



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 28 Page 2 of 2