

Mre11 antibody [HMV328] HistoMAX™

Cat. No. GTX640560

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

[Go to Normal Tissue Gallery](#)

[Go to Cancer Tissue Gallery](#)

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:200

Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in Antigen retrieval buffer, pH 7.8 (GTX443621).

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties

Form	Liquid
Buffer	PBS, 2% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	33 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Mre11. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



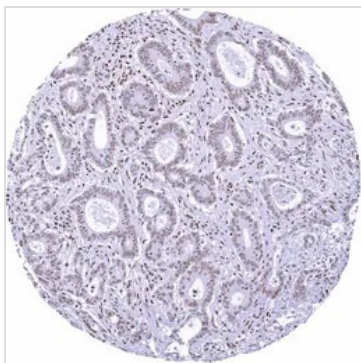
For full product information, images and publications, please visit our [website](#).

Date 2026 / 10 / 12 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.

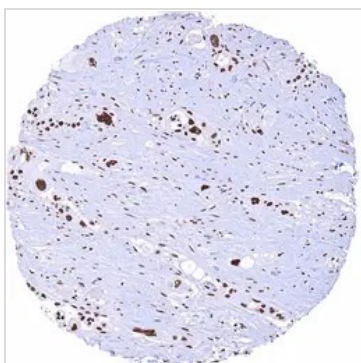
Note

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

GTx640560 IHC-P Image

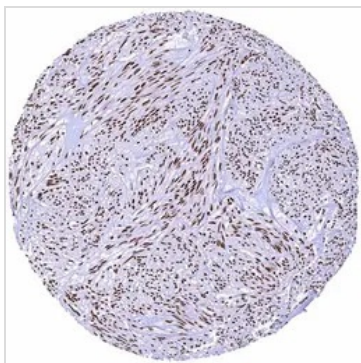
IHC-P analysis of human gastric adenocarcinoma (intestinal type) tissue using GTx640560 Mre11 antibody [HmV328] HistoMAX™.

Gastric adenocarcinoma (intestinal type) exhibiting only a weak nuclear Mre11 staining of tumor cells.


GTx640560 IHC-P Image

IHC-P analysis of human gastric adenocarcinoma (diffuse type) tissue using GTx640560 Mre11 antibody [HmV328] HistoMAX™.

Gastric adenocarcinoma (diffuse type) with strong nuclear Mre11 positivity of all tumor cells.


GTx640560 IHC-P Image

IHC-P analysis of human gastrointestinal stromal tumor (GIST) tissue using GTx640560 Mre11 antibody [HmV328] HistoMAX™.

Gastrointestinal stromal tumor (GIST) with prominent nuclear Mre11 staining of tumor cells.



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