

FOXP3 antibody [HL4717]

Cat. No. GTX644721

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Cat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1:100-1:1500

Not tested in other applications.

Observed MW (kDa) 42-47 kDa.

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide of mouse FOXP3.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

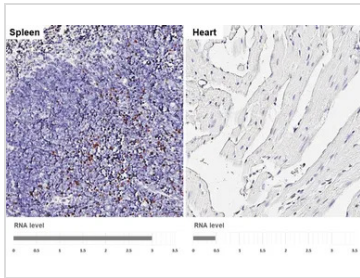
Note

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

GTX644721 IHC-P Image

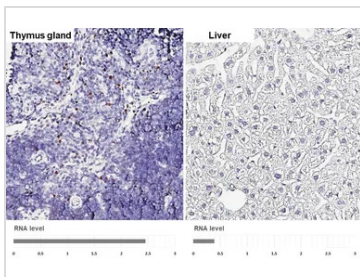
FOXP3 antibody [HL4717] detects FOXP3 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

FOXP3 stained by FOXP3 antibody [HL4717] (GTX644721) diluted at 1:1500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.


GTX644721 IHC-P Image

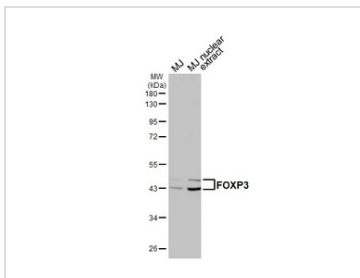
FOXP3 antibody [HL4717] detects FOXP3 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

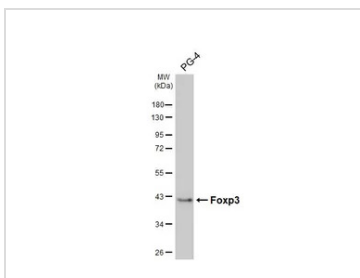
FOXP3 stained by FOXP3 antibody [HL4717] (GTX644721) diluted at 1:1500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.


GTX644721 WB Image

MJ whole cell and nuclear extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with FOXP3 antibody [HL4717] (GTX644721) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.


GTX644721 WB Image

Whole cell extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with Foxp3 antibody (GTX644721) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



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