

Hemoglobin epsilon antibody [HL2458]

Cat. No. GTX638776

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 16 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 human Hemoglobin epsilon.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

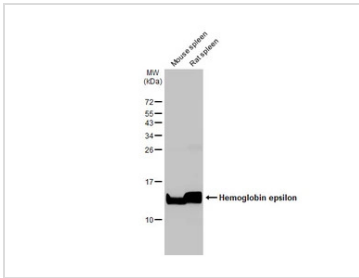
Note

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

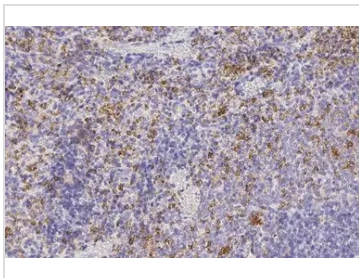
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DATA IMAGES

GTX638776 WB Image

Various tissue extracts (50 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Hemoglobin epsilon antibody [HL2458] (GTX638776) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

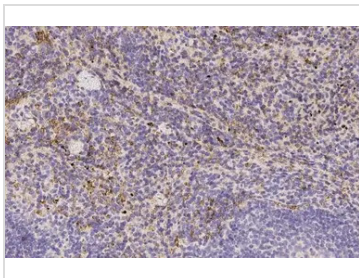

GTX638776 IHC-P Image

Hemoglobin epsilon antibody [HL2458] detects secreted Hemoglobin epsilon protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat spleen.

Hemoglobin epsilon stained by Hemoglobin epsilon antibody [HL2458] (GTX638776) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

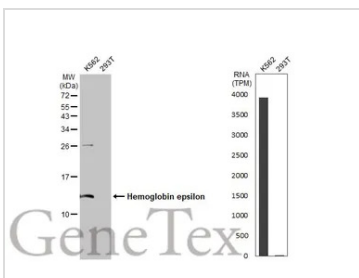

GTX638776 IHC-P Image

Hemoglobin epsilon antibody [HL2458] detects secreted Hemoglobin epsilon protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse spleen.

Hemoglobin epsilon stained by Hemoglobin epsilon antibody [HL2458] (GTX638776) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX638776 WB Image

Various whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Hemoglobin epsilon antibody [HL2458] (GTX638776) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



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