

# SHB antibody [HL1455]

**Cat. No. GTX636927**

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human, Mouse

**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)** 55 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** Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human SHB. The exact sequence is proprietary.

**Purification** Affinity purified by Protein A.

**Conjugation** Unconjugated

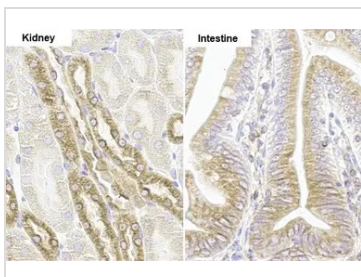
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DATA IMAGES



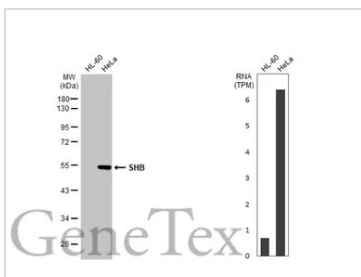
**GTX636927 IHC-P Image**

SHB antibody [HL1455] detects SHB protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

SHB stained by SHB antibody [HL1455] (GTX636927) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



**GTX636927 WB Image**

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with SHB antibody [HL1455] (GTX636927) 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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