

SHIP1 antibody [HL5204]

Cat. No. GTX645456

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	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
ICC/IF	Assay dependent

Note : The FcR Blocking Reagent is recommended for use prior to the addition of the researcher's antibody to samples that contain human Fc receptor-expressing cells.

Not tested in other applications.

Observed MW (kDa) 110-145 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 SHIP1.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

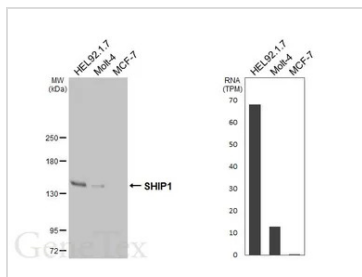
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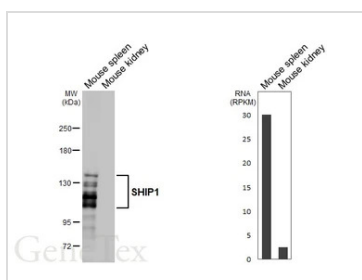
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DATA IMAGES



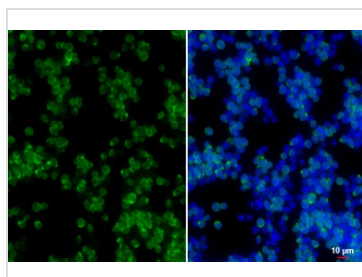
GTX645456 WB Image

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with SHIP1 antibody [HL5204] (GTX645456) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data are based on Human Protein Atlas program.



GTX645456 WB Image

Mouse tissue extracts (50 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with SHIP1 antibody [HL5204] (GTX645456) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data are based on NCBI database.



GTX645456 ICC/IF Image

SHIP1 antibody [HL5204] detects SHIP1 protein by immunofluorescent analysis. Sample: Ramos cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SHIP1 stained by SHIP1 antibody [HL5204] (GTX645456) diluted at 1:500. Blue: Fluoroshield™ with DAPI (GTX30920).



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