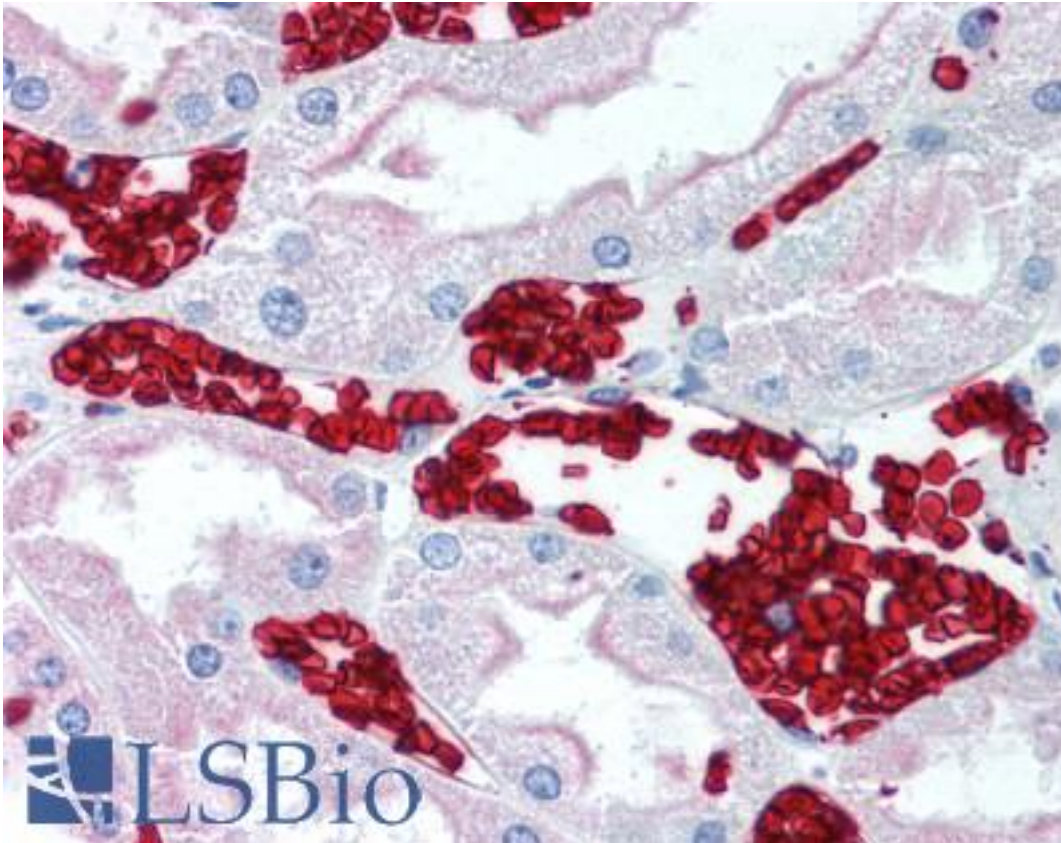


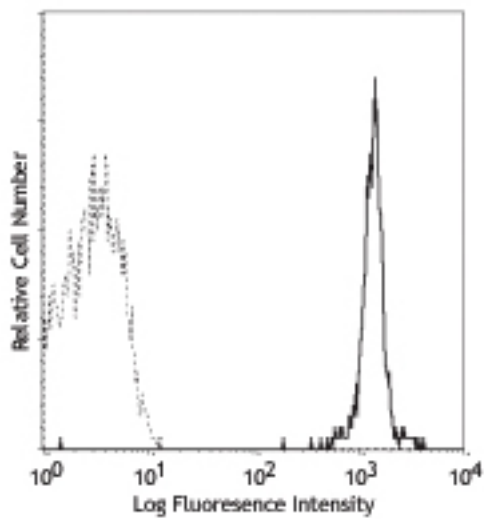
Glycophorin A+B Mouse anti-Human Monoclonal (HIR2) Antibody - LS-B1997 - LSBio	
<b>CatalogID:</b>	LS-B1997
<b>Validation:</b>	This antibody replaces catalog number LS-C41121. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	Glycophorin A/B (CD235ab)
<b>Host</b>	Glycophorin A/B (CD235ab) antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2b
<b>Clone Name:</b>	HIR2
<b>Immunogen Species:</b>	Glycophorin A+B antibody was raised against Human
<b>Antigen Type:</b>	Cells
<b>Immunogen:</b>	Glycophorin A+B antibody was raised against human PBMCs.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	Phosphate-buffered solution, pH 7.2, 0.09% sodium azide.
<b>Recommended Storage:</b>	Store undiluted at 4 degrees C
<b>Usage Summary:</b>	Immunohistochemistry: LS-B1997 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B1997 was determined to be 1:50.
<b>Uses:</b>	IHC - Paraffin (1:50), Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-GYPA / Glycophorin A antibody IHC of human kidney, red blood cells.  
Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1997 dilution 1:50.

**Flow Cytometry Image:**



Human red blood cells stained with CD235a/b PE

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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