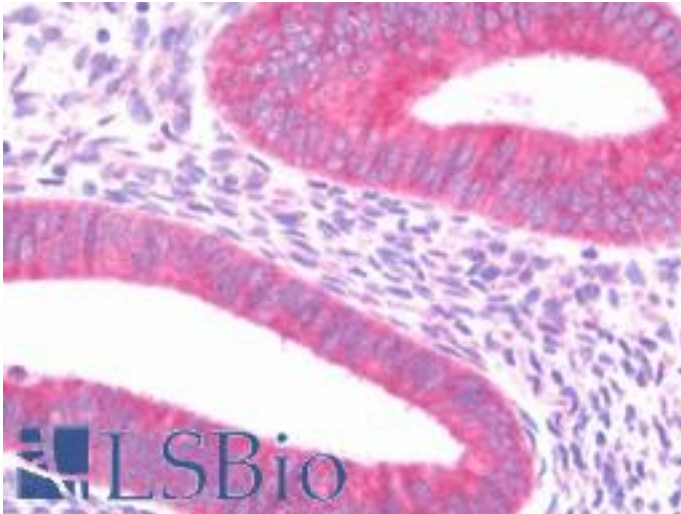


**PIGR Mouse anti-Human Monoclonal (2G5) Antibody - LS-B11012 - LSBio**

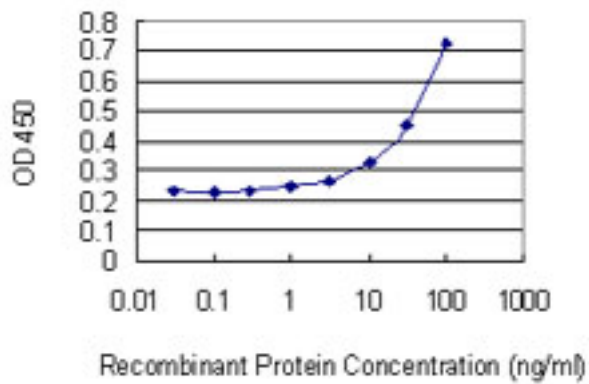
<b>CatalogID:</b>	LS-B11012
<b>Validation:</b>	This antibody replaces catalog number LS-C197902. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	Polymeric Immunoglobulin Receptor (PIGR)
<b>Synonyms:</b>	PIGR Antibody, Poly-Ig receptor Antibody
<b>Host</b>	PIGR antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a,k
<b>Clone Name:</b>	2G5
<b>Immunogen Species:</b>	PIGR antibody was raised against Human
<b>Antigen Type:</b>	GST fusion protein
<b>Immunogen:</b>	PIGR antibody was raised against pIGR (NP_002635, aa21-130 partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Specificity:</b>	Human PIGR
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.4.
<b>Recommended Storage:</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Usage Summary:</b>	Sandwich ELISA: Recombinant protein. Western Blot: Recombinant protein. Immunohistochemistry: FFPE human tissues.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Human Uterus, Endometrium: Formalin-Fixed, Paraffin-Embedded (FFPE)

**ELISA Image:**



Detection limit for recombinant GST tagged PIGR is 1 ng/ml as a capture antibody.

**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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