

#### PAB395Hu01

Polyclonal Antibody

To Leukocyte Immunoglobulin Like Receptor Subfamily B, Member 1 (LILRB1)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

# [ PRODUCT INFORMATION ]

Immunogen: LILRB1, Human

Clonality: Polyclonal

Host: Rabbit

Immunoglobulin Type: IgG

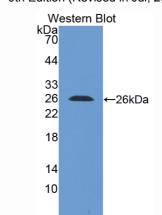
**Purification:** Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Concentration: 200µg/mL

**UOM**: 100μg

#### 9th Edition (Revised in Jul. 2013)



Sample: Recombinant LILRB1, Human

## [ IMMUNOGEN INFORMATION ]

**Immunogen:** Recombinant LILRB1 (Ser223~His410) expressed in *E.coli*.

Accession No.: RPB395Hu01

Sequence: The target protein is fused with two N-terminal Tags, His-tag and

T7-tag and its sequence is listed below.

MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGS- SKKPSLSV QPGPIVAPEE TLTLQCGSDA GYNRFVLYKD GERDFLQLAG AQPQAGLSQA NFTLGPVSRS YGGQYRCYGA HNLSSEWSAP SDPLDILIAG QFYDRVSLSV QPGPTVASGE NVTLLCQSQG WMQTFLLTKE GAADDPWRLR STYQSQKYQA EFPMGPVTSA HAGTYRCYGS QSSKPYLLTH



#### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against LILRB1. It has been selected for its ability to recognize LILRB1 in immunohistochemical staining and western blotting.

### [APPLICATIONS]

Western blotting: 1:50-400

Immunocytochemistry in formalin fixed cells: 1:50-500

Immunohistochemistry in formalin fixed frozen section: 1:50-500

Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

#### [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

#### [STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.