

PAF552Hu01

Polyclonal Antibody to Lysyl Oxidase Like Protein 2 (LOXL2)

**Organism Species: Homo sapiens (Human)** 

Instruction manual

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

10th Edition (Revised in Jan, 2014)

### [ PRODUCT INFORMATION ]

Immunogen: LOXL2, Human Purification: Affinity Chromatography.

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

Host: Rabbit Concentration: 200µg/mL

**Immunoglobulin Type:** IgG **UOM:** 100μg

### [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant LOXL2 (Gln323~Pro427) with N-terminal His-Tag

expressed in E.coli.

Accession No.: RPF552Hu01

#### [ ANTIBODY SPECIFITY ]

The antibody is a rabbit polyclonal antibody raised against LOXL2. It has been selected for its ability to recognize LOXL2 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.

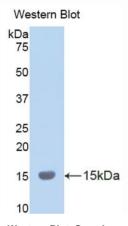
# [CONTENTS]

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

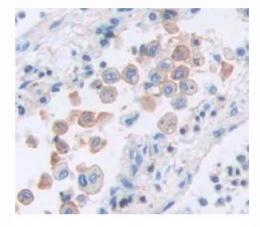
### [STORAGE]

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.

## [ IMAGES ]



Used in Western Blot, Sample: Recombinant LOXL2, Human



Used in DAB staining on fromalin fixed paraffin- embedded lung tissue