10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

PODNL1 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12207c

Specification

PODNL1 Antibody (Center) - Product Information

Application	**WB, IHC-P, FC,E**
Primary Accession	Q6PEZ8
Other Accession	NP_079101.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**56539**
Antigen Region	**167-195**

PODNL1 Antibody (Center) - Additional Information

Gene ID 79883

Other Names
Podocan-like protein 1, PODNL1, SLRR5B

Target/Specificity
This PODNL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 167-195 amino acids from the Central region of human PODNL1.

Dilution
WB~~1:1000
IHC-P~~1:10~50
FC~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
PODNL1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

PODNL1 Antibody (Center) - Protein Information

Name PODNL1

Synonyms SLRR5B

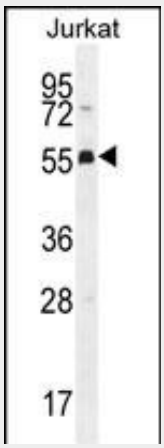
Cellular Location
Secreted, extracellular space, extracellular matrix {ECO:0000250|UniProtKB:Q6P3Y9}

PODNL1 Antibody (Center) - Protocols

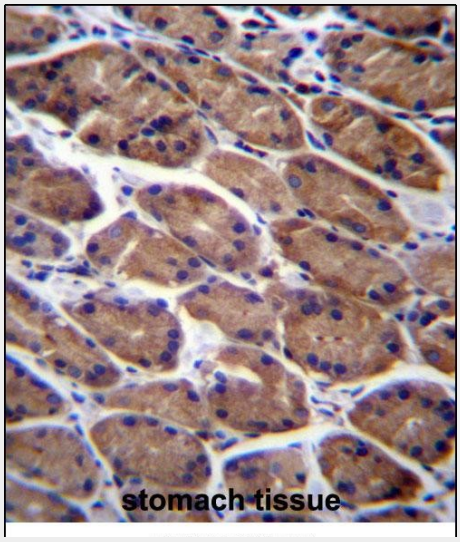
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PODNL1 Antibody (Center) - Images



PODNL1 Antibody (Center) (Cat. #AP12207c) western blot analysis in Jurkat cell line lysates (35ug/lane).This demonstrates the PODNL1 antibody detected the PODNL1 protein (arrow).



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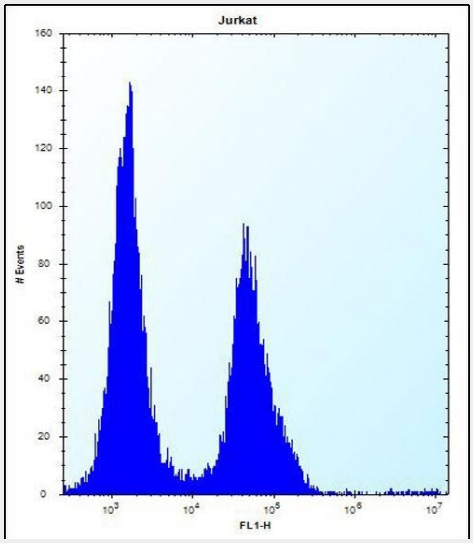
PODNL1 Antibody (Center) (Cat. #AP12207c)immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of PODNL1 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



PODNL1 Antibody (Center) (Cat. #AP12207c) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated donkey-anti-rabbit secondary antibodies were used for the analysis.