

PARL antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12508**Specification**

PARL antibody - N-terminal region - Product Information

Application	IHC, WB
Primary Accession	O9H300-2
Other Accession	NM_001037639 , NP_001032728
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Chicken, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36kDa kDa

PARL antibody - N-terminal region - Additional Information

Alias Symbol	PRO2207, PSARL, PSARL1, PSENIP2, RHBDS1
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Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-PARL antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

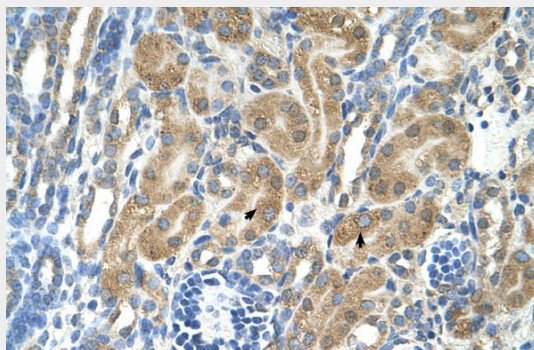
PARL antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PARL antibody - N-terminal region - Protein Information**PARL antibody - N-terminal region - Protocols**

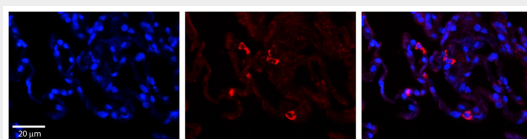
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PARL antibody - N-terminal region - Images



Human kidney



Rabbit Anti-PARL Antibody

Formalin Fixed Paraffin Embedded Tissue: Human Lung Tissue Observed Staining: Cytoplasmic in alveolar type I cells

Primary Antibody

Concentration: 1:100 Other Working Concentrations: 1/600

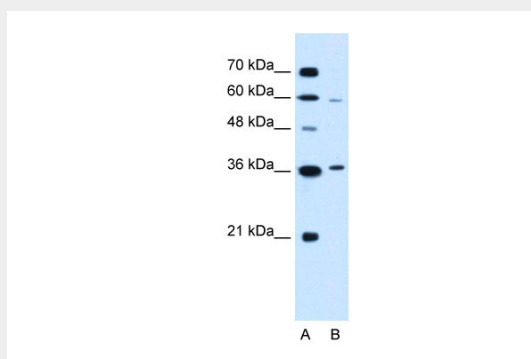
Secondary Antibody: Donkey anti-Rabbit-Cy3

Secondary Antibody

Concentration: 1:200

Magnification: 20X

Exposure Time: 0.5 - 2.0 sec



WB Suggested Anti-PARL Antibody Titration: 0.5µg/ml

Positive Control: Jurkat cell lysate

PARL is supported by BioGPS gene expression data to be expressed in Jurkat

PARL antibody - N-terminal region - References

Walder, K., (2005) Diabetologia 48(3), 459-468 Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. Publications: Yoshioka, H. et al. The role of PARL and HtrA2 in striatal neuronal injury after transient global cerebral ischemia. J. Cereb. Blood Flow Metab. 33, 1658-65 (2013). WB, Rat, Human, Mouse, Dog, Pig, Horse, Rabbit, Guinea pig, Bovine, Zebrafish 23921894