

## **Product datasheet for TA324857**

## **PRELP Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** FC, IHC, WB

**Recommended Dilution:** WB: 1:1000, IHC: 1:50~100, FC: 1:10~50

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This PRELP antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 257-286 amino acids from the C-terminal region of human PRELP.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by

dialysis against PBS.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 43810 Da

**Gene Name:** proline/arginine-rich end leucine-rich repeat protein

Database Link: NP 002716

Entrez Gene 5549 Human

P51888

**Synonyms:** MST161; MSTP161; SLRR2A

**Protein Families:** Secreted Protein



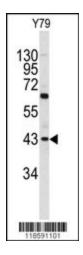
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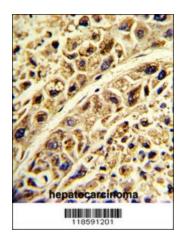
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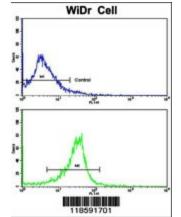
## **Product images:**



Western blot analysis of PRELP antibody (C-term) (Cat. #TA324857) in Y79 cell line lysates (35ug/lane). PRELP (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human hepatocarcinoma with PRELP Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Flow cytometric analysis of widr cells using PRELP Antibody (C-term) (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

