

## **Product datasheet for TA334352**

## **PPFIBP2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-PPFIBP2 antibody is: synthetic peptide directed towards the C-

terminal region of Human PPFIBP2. Synthetic peptide located within the following region:

LAMLLNIPPQKTLLRRHLTTKFNALIGPEAEQEKREKMASPAYTPLTTTA

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 98 kDa

**Gene Name:** PPFIA binding protein 2

Database Link: NP 003612

Entrez Gene 8495 Human

**Q8ND30** 

**Background:** This gene encodes a member of the LAR protein-tyrosine phosphatase-interacting protein

(liprin) family. The encoded protein is a beta liprin and plays a role in axon guidance and neuronal synapse development by recruiting LAR protein-tyrosine phosphatases to the plasma membrane. Alternatively spliced transcript variants encoding multiple isoforms have

been observed for this gene.

Synonyms: Cclp1



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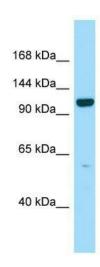
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Note:

Immunogen Sequence Homology: Dog: 100%; Human: 100%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Bovine: 93%; Guinea pig: 93%; Rabbit: 92%

## **Product images:**



WB Suggested Anti-PPFIBP2 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Brain