

## **Product Datasheet**

PACSIN1 Antibody (orb1247929)



## www.biorbyt.com

Description PACSIN1 Antibody

Species/Host Goat

Reactivity Human

**Conjugation** Unconjugated

Tested ELISA, IHC, WB

**Applications** 

Immunogen The immunogen for this antibody is: SSSYDEASLAPEET-C

Target PACSIN1

**Preservatives** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH

7.3 with 0.5% bovine serum albumin. Aliquot and store at -

20°C. Minimize freezing and thawing.

Form/Appearance Liquid

**Concentration** 500 ug/mL

**Storage** Aliquot and store at -20°C. Minimize freezing and thawing.

**Note** For research use only

**Application notes** Peptide ELISA: antibody detection limit dilution

1:32000.Western Blot:Approx 50kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 51.1kDa according to NP\_065855.1). Recommended

concentration: 0.03-0.1ug/ml. An additional band of unknown identity was also consistently observed at 37kDa. This band was successfully blocked by incubation with the immunising peptide.Immunohistochemistry:Paraffin embedded Human Brain (Cortex and Cerebellum). Recommended concentration:

2.5ug/ml.

**Clonality** Polyclonal

Uniprot ID Q9BY11

NCBI NP\_065855.1

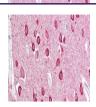
**Dilution Range** Peptide ELISA: antibody detection limit dilution

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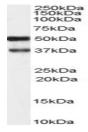
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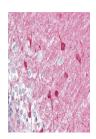
**Expiration Date** 12 months from date of receipt.



orb1247929 (2.5 ug/ml) staining of paraf...



orb1247929 (1 ug/ml) staining of Hippoca...



orb1247929 (2.5 ug/ml) staining of paraf...