

#### **International Office**

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# EB05032 - Goat Anti-NAPSA / NAPSIN A Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: pronapsin A, KAP, Kdap, NAP1, NAPA, SNAPA, napsin A aspartic

peptidase, napsin A

Official Symbol: NAPSA

Accession Number(s): NP\_004842.1

Human GeneID(s): 9476

# **Immunogen**

Peptide with sequence C-LGWGETAQAQFPG, from the C Terminus of the protein sequence according to NP\_004842.1.

Please note the peptide is available for sale.

# **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

#### **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:32000.

**Western blot:** Western blot: Approx 40 kDa band seen in 293 Lysate. Recommended for use at 1-3 μg/ml.

## **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human