

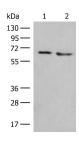
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# NARS Polyclonal Antibody

E-AB-18847 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG** 

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of HEPG2 and A172 cell lysates using NARS Polyclonal Antibody at dilution of 1:350



Immunohistochemistry of paraffinembedded Human tonsil tissue using NARS Polyclonal Antibody at dilution of  $1:55(\times 200)$ 

#### **Immunogen Information**

Fusion protein of human NARS **Immunogen** 

BC001687 **Gene Accession** O43776 **Swissprot** 

**Synonyms** 3010001M15Rik,AA960128,AsnRS,ASNS,MGC116

236, Nars, NARS1, NRS, SYNC

## **Product Information**

Calculated MW 63 kDa

**Observed MW** Refer to figures

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

Dilution WB 1:500-1:2000, IHC 1:50-1:300, ELISA

1:5000-1:10000

#### **Background**

Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. Asparaginyl-tRNA synthetase is localized to the cytoplasm and belongs to the class II family of tRNA synthetases. The N-terminal domain represents the signature sequence for the eukaryotic asparaginyl-tRNA synthetases.