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# **NARS Polyclonal Antibody**

Catalog No.E-AB-52760ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

#### **Images**



Immunohistochemistry of paraffinembedded Human tonsil tissue using NARS Polyclonal Antibody at dilution of 1:30(×200)

## **Immunogen Information**

Immunogen Fusion protein of human NARS

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

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

236,Nars,NARS1,NRS,SYNC

#### **Product Information**

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

**Purify** Antigen affinity purification

**Dilution** IHC 1:40-1:200, 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.