

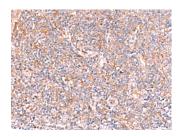
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NADK Polyclonal Antibody

Catalog No.E-AB-52957ReactivityH,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 NADK Polyclonal Antibody at dilution of 1:95(×200)

Immunogen Information

Immunogen Fusion protein of human NADK

Gene Accession BC001709 **Swissprot** O95544

Synonyms dJ283E3.1,FLJ13052,FLJ37724,NAD

kinase, Nadk, NADK, Poly(P)/ATP NAD

kinase, RP1-283E3.6

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:50-1:300, ELISA 1:5000-1:10000

Background

NADK catalyzes the transfer of a phosphate group from ATP to NAD to generate NADP, which in its reduced form acts as an electron donor for biosynthetic reactions (Lerner et al., 2001 [PubMed 11594753]).