

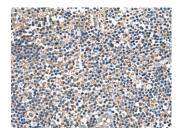
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IP6K2 Polyclonal Antibody

Catalog No.E-AB-53012ReactivityHStorageStore 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 IP6K2 Polyclonal Antibody at dilution of 1:140(×200)

Immunogen Information

Immunogen Fusion protein of human IP6K2

Gene Accession BC004469 **Swissprot** Q9UHH9

Synonyms IHPK 2,IHPK2,Ip6k2,IP6K2,KIAA0263,PiUS

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:150-1:300, ELISA 1:5000-1:10000

Background

This gene encodes a protein that belongs to the inositol phosphokinase (IPK) family. This protein is likely responsible for the conversion of inositol hexakisphosphate (InsP6) to diphosphoinositol pentakisphosphate (InsP7/PP-InsP5). It may also convert 1,3,4,5,6-pentakisphosphate (InsP5) to PP-InsP4 and affect the growth suppressive and apoptotic activities of interferon-beta in some ovarian cancers. Alternative splicing results in multiple transcript variants encoding different isoforms.