

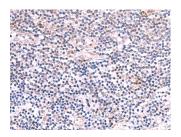
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INPP5K Polyclonal Antibody

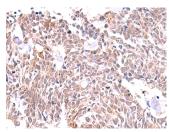
E-AB-52958 Reactivity Catalog No. H, M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG**

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

Images



Immunohistochemistry of paraffinembedded Human tonsil tissue using INPP5K Polyclonal Antibody at dilution of $1:85(\times 200)$



Immunohistochemistry of paraffinembedded Human lung cancer tissue using INPP5K Polyclonal Antibody at dilution of $1:85(\times 200)$

Immunogen Information

Fusion protein of human INPP5K **Immunogen**

BC004362 **Gene Accession Swissprot** O9BT40

Synonyms INP5K,INPP5K,Skeletal muscle and kidney-enriched

inositol phosphatase

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

This gene encodes a protein with 5-phosphatase activity toward polyphosphate inositol. The protein localizes to the cytosol in regions lacking actin stress fibers. It is thought that this protein may negatively regulate the actin cytoskeleton. Alternatively spliced transcript variants encoding different isoforms have been identified.