

# POGK rabbit pAb

Cat No.:ES14039

For research use only

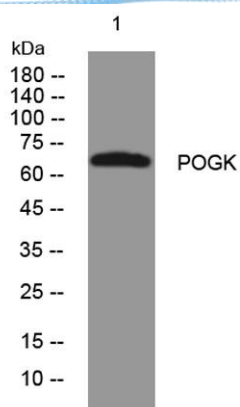
## Overview

|                          |   |
|--------------------------|---|
| Product Name             | POGK rabbit pAb   |
| Host species             | Rabbit  |
| Applications             | WB;IHC  |
| Species Cross-Reactivity | Human; Mouse  |
| Recommended dilutions    | WB 1:500-2000;IHC-p 1:50-300  |
| Immunogen                | Synthesized peptide derived from human POGK AA range: 446-496   |
| Specificity              | This antibody detects endogenous levels of POGK at Human/Mouse  |
| Formulation              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Storage                  | Store at -20°C. Avoid repeated freeze-thaw cycles.  |
| Protein Name             | POGK  |
| Gene Name                | POGK KIAA1513 LST003 SLTP003  |
| Cellular localization    | Nucleus .   |
| Purification             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Clonality                | Polyclonal  |
| Concentration            | 1 mg/ml   |
| Observed band            |   |
| Human Gene ID            | 57645   |
| Human Swiss-Prot Number  | Q9P215  |
| Alternative Names        |   |
| Background               | The exact function of the protein encoded by this gene is not known. However, this gene product contains a KRAB domain (which is involved in protein-protein interactions) at the N-terminus, and a transposase domain at the C-terminus, suggesting that it may belong to the family of DNA-mediated transposons in human. [provided by RefSeq, Jul 2008], |

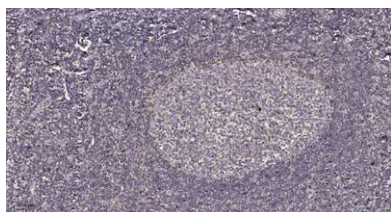




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Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 45min).



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