

POGK rabbit pAb

Catalog No :	YT6347
Reactivity :	Human;Mouse
Applications :	WB;IHC
Target :	POGK
Gene Name :	POGK KIAA1513 LST003 SLTP003
Protein Name :	POGK
Human Gene Id :	57645
Human Swiss Prot No :	Q9P215
Mouse Gene Id :	71592
Mouse Swiss Prot No :	Q80TC5
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.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000;IHC 1:50-300
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

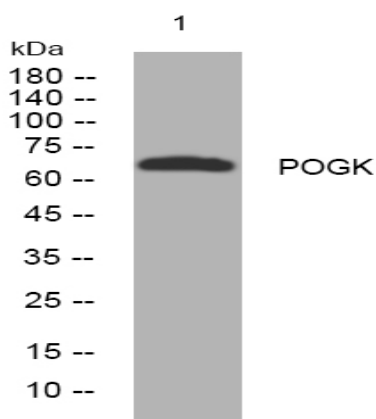
Molecularweight : 67kD

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],

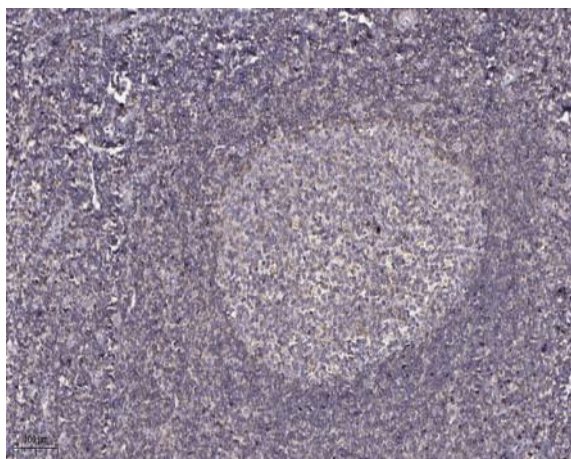
Function : similarity:Contains 1 DDE domain.,similarity:Contains 1 HTH CENPB-type DNA-binding domain.,similarity:Contains 1 KRAB domain.,

Subcellular Location : Nucleus .

Products Images



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).