



PPIL1 rabbit pAb

Cat No.:ES13994

For research use only

Overview

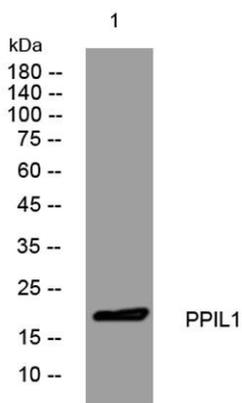
Product Name	PPIL1 rabbit pAb
Host species	Rabbit
Applications	WB;IHC
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1:500-2000;IHC-p 1:50-300
Immunogen	Synthesized peptide derived from human PPIL1 AA range: 73-123
Specificity	This antibody detects endogenous levels of PPIL1 at Human/Mouse
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	PPIL1
Gene Name	PPIL1 CYPL1 CGI-124 UNQ2425/PRO4984
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	51645
Human Swiss-Prot Number	Q9Y3C6
Alternative Names	
Background	This gene is a member of the cyclophilin family of peptidylprolyl isomerases (PPIases). The cyclophilins are a highly conserved, ubiquitous family, members of which play an important role in protein folding, immunosuppression by cyclosporin A, and infection of HIV-1 virions. Based on similarity to other PPIases, this protein could accelerate the folding of proteins and might catalyze the cis-trans isomerization of proline imidic peptide bonds in





oligopeptides. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from HEK293 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).

