



Anti-PPIL2 (aa 179-228) polyclonal antibody (CABT-BL2963)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide corresponding to a region within internal amino acids 179-228 (MKIIDPDEEKAKQDPSYYLKNTNAETRETLQELYKEFKG DEILAATMKAP) of Human PPIL2.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Nucleus.
Format	Liquid
Buffer	2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction This gene is a member of the cyclophilin family of peptidylprolyl isomerases. 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. This protein

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interacts with the proteinase inhibitor eglin c and is localized in the nucleus. Multiple transcript variants encoding different isoforms have been found for this gene.

GENE INFORMATION

Entrez Gene ID	23759
Protein Refseq	<u>NP_055152</u>
UniProt ID	A0A024R1C1