



Anti-PPIL4 (aa 395-466) polyclonal antibody (DPAB-DC3558)

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

PRODUCT INFORMATION

Antigen Description	This gene is a member of the cyclophilin family of peptidylprolyl isomerases. The cyclophilins are a highly conserved family, members of which play an important role in protein folding, immunosuppression by cyclosporin A, and infection of HIV-1 virions.
Immunogen	PPIL4 (NP_624311, 395 a.a. ~ 466 a.a) partial recombinant protein with GST tag. The sequence is EKEDEDYMPIKNTNQDIYREMGFGHYEEEEESCWEKQKSEKRDRTQNRSSRSRERDGHYS NSHKSKYQTDLY
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [PPIL4 peptidylprolyl isomerase \(cyclophilin\)-like 4 \[Homo sapiens \(human\) \]](#)

Official Symbol	PPIL4
Synonyms	PPIL4; peptidylprolyl isomerase (cyclophilin)-like 4; HDCME13P; peptidyl-prolyl cis-trans isomerase-like 4; PPIase; rotamase PPIL4; cyclophilin-like protein PPIL4; cyclophilin-type peptidyl-prolyl cis-trans isomerase; serologically defined breast cancer antigen NY-BR-18;
Entrez Gene ID	85313
Protein Refseq	NP_624311
UniProt ID	Q8WUA2
Chromosome Location	6q25.1
Function	nucleotide binding; peptidyl-prolyl cis-trans isomerase activity; poly(A) RNA binding;