

Recombinant PPIL1 Monoclonal Antibody

catalog number: **AN300762L**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

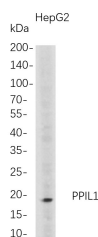
| | |
|---------------------|-----------------------------------------------------------------|
| Reactivity | Human |
| Immunogen | Recombinant Human PPIL1 protein |
| Host | Rabbit |
| Isotype | IgG, κ |
| Clone | 12F12 |
| Purification | Protein A |
| Buffer | PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant. |

Applications

Recommended Dilution

| | |
|-----------|-------------|
| WB | 1:1000-5000 |
|-----------|-------------|

Data



Western Blot with Recombinant PPIL1 Monoclonal Antibody
at dilution of 1:1000 dilution. Lane A: HepG2 whole cell
lysate.

Observed-MW:19 kDa

Preparation & Storage

| | |
|-----------------|-----------------------------------------------------------------|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | Ice bag |

Background

This gene is a member of the cyclophilin family of peptidylprolyl isomerases (PPlases). 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 PPlases, this protein could accelerate the folding of proteins and might catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides.

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