Cyclophilin 40 Polyclonal Antibody





Product Information

Product SKU: CAB21555 **Gene ID**: 5481 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Rat

Additional Information

Observed MW: 39kDa **Conjugate:** Unconjugated

Calculated MW: 41kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPlase) family.

PPlases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein has been shown to possess PPlase activity and, similar to

other family members, can bind to the immunosuppressant cyclosporin A.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: CYPD; CYP-40; Cyclophilin 40

Purifcation Method: Affinity purification

Immunogen: Recombinant Protein corresponding to a sequence within amino acids 161-370 of human Cyclophilin

40 (NP_005029.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.