

Cyclophilin 40 antibody, Internal

Cat. No. GTX89009

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
Not tested in other applications.	

Calculated MW 41 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-DENFHYKHDREG, from the internal region of the protein sequence according to NP_005029.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

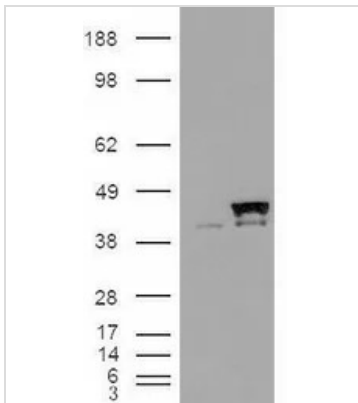
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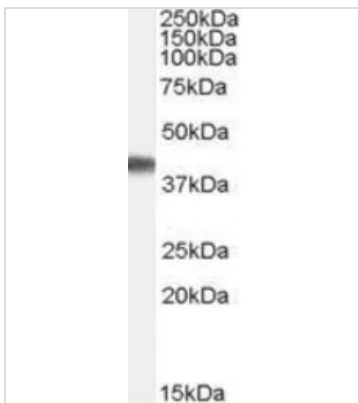
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DATA IMAGES



GTx89009 WB Image

WB analysis of HEK293 overexpressing Cyclophilin 40 (mock transfection in first lane) using GTx89009 Cyclophilin 40 antibody, Internal.



GTx89009 WB Image

WB analysis of human brain (frontal cortex) lysate using GTx89009 Cyclophilin 40 antibody, Internal.

Dilution : 0.1µg/ml

Loading : 35µg protein in RIPA buffer



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