

Cyclophilin F antibody [AT1F5]

Cat. No. GTX50026

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

We recommend the following starting dilutions:

Western blot is 1:500~1:1,000

Immunohistochemistry: Use at 1:50~100.

Optimal working concentrations should be determined experimentally by the end user.

Calculated MW 22 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human Cyclophilin F (30-207aa) purified from E. coli
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated

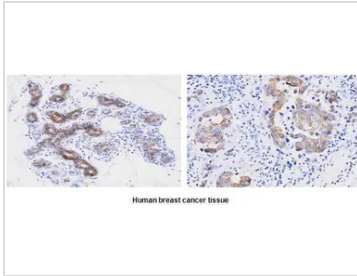
Note

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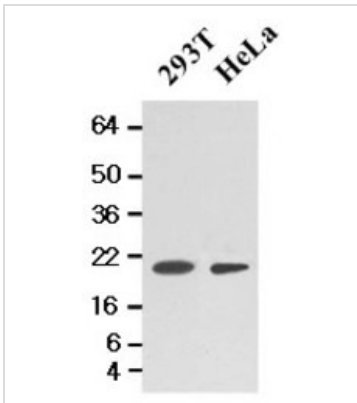
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DATA IMAGES



GTX50026 IHC-P Image

Paraffin embedded sections of human breast cancer tissue were incubated with anti-human PPIF (1:50) for 2 hours at room temperature. Antigen retrieval was performed in 0.1M sodium citrate buffer and detected using Diaminobenzidine (DAB)



GTX50026 WB Image

Cell lysates of 293T and HeLa (20ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human PPIF (1:500). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



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