

PPAT antibody, N-term

Cat. No. GTX46492

| | |
|--------------|----------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC-P |
| Reactivity | Human, Hamster |

Package

50 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 0.2-2.5 ug/ml |
| IHC-P | 2-10 ug/ml |

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 2% Sucrose |
| Preservative | 0.09% 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 | 0.5-1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | A synthetic peptide corresponding to a N-terminal region of Human PPAT |
| Purification | Affinity Purified |
| Conjugation | Unconjugated |

Note

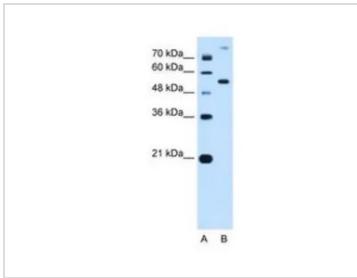
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DATA IMAGES

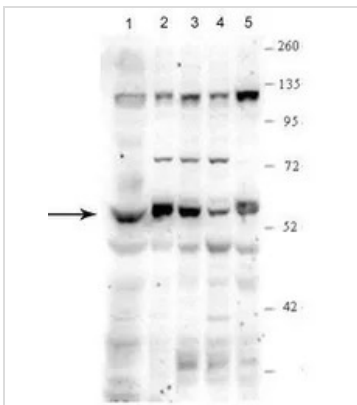


GTx46492 WB Image

WB analysis of HepG2 cells using GTx46492 PPAT antibody at 0.25µg/ml.

Lane A : marker

Lane B : HepG2 cells



GTx46492 WB Image

WB analysis of human skin fibroblasts, HepG2, HEK273 cells, HeLa cells, and hamster CHO K1 cells using GTx46492 PPAT antibody at 1:5000.

Lane :

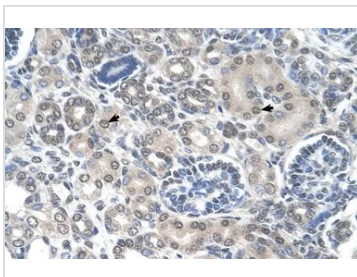
1 : Human skin fibroblast (100µg)

2 : HepG2 (20µg)

3 : HEK293 (20µg)

4 : HeLa (20µg)

5 : Hamster CHO K1 (20µg)



GTx46492 IHC-P Image

IHC-P analysis of human kidney tissue using GTx46492 PPAT antibody at 4.0-8.0µg/ml.



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