

Pirin antibody

Cat. No. GTX113584

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 32 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
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	0.96 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Pirin. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

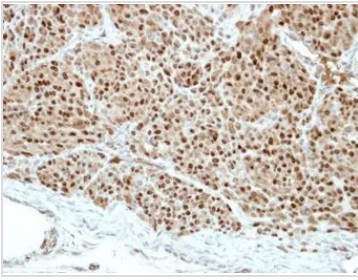
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

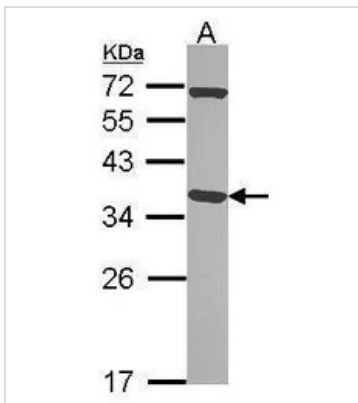


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DATA IMAGES

GTX113584 IHC-P Image

Immunohistochemical analysis of paraffin-embedded MPG xenograft, using Pirin(GTX113584) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX113584 WB Image

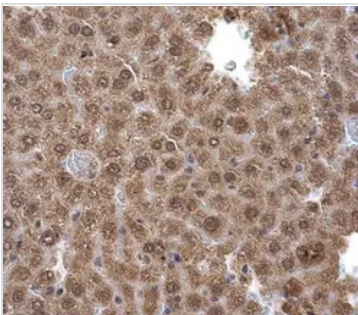
Sample (30 ug of whole cell lysate)

A: HeLa

12% SDS PAGE

Pirin antibody

GTX113584 diluted at 1:1000

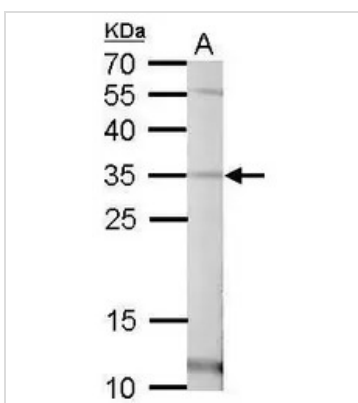

GTX113584 IHC-P Image

Pirin antibody detects Pirin protein at cytosol and nucleus on mouse liver by immunohistochemical analysis.

Sample: Paraffin-embedded mouse liver.

Pirin antibody (GTX113584) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX113584 WB Image

Pirin antibody detects PIR protein by Western blot analysis.

A. 50 µg mouse liver lysate/extract

12 % SDS-PAGE

Pirin antibody (GTX113584) dilution: 1:1000



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