

## Filamin B antibody [GT1372]

Cat. No. GTX632360

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Application	WB, IHC-P, IP
Reactivity	Human, Mouse, Rat

Package  
100 µl, 25 µl

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 278 kDa. ([Note](#))

## PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	1.92 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human Filamin B. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

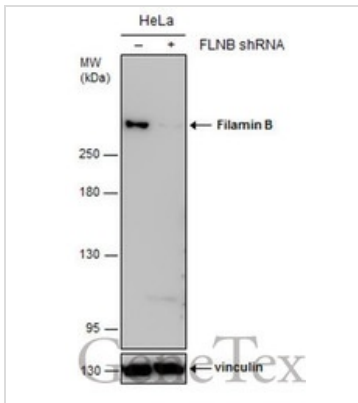
## Note

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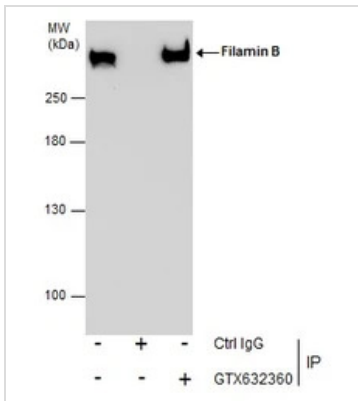
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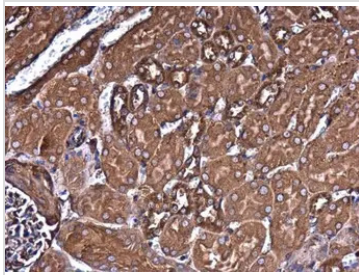
**DATA IMAGES**

**GTX632360 WB Image**

Non-transfected (–) and transfected (+) HeLa whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with Filamin B antibody [GT1372] (GTX632360) diluted at 1:500.


**GTX632360 IP Image**

Immunoprecipitation of Filamin B protein from HeLa whole cell extracts using 5 µg of Filamin B antibody (GTX632360).

Western blot analysis was performed using Filamin B antibody (GTX632360) diluted at 1:500. EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.

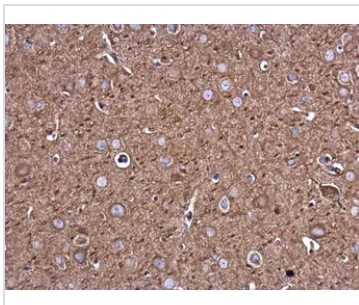

**GTX632360 IHC-P Image**

Filamin B antibody [GT1372] detects Filamin B protein at cytoplasm in mouse kidney by immunohistochemical analysis.

Sample: Paraffin-embedded mouse kidney.

Filamin B antibody [GT1372] (GTX632360) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX632360 IHC-P Image**

Filamin B antibody [GT1372] detects Filamin B protein at cytoplasm in rat brain by immunohistochemical analysis.

Sample: Paraffin-embedded rat brain.

Filamin B antibody [GT1372] (GTX632360) diluted at 1:250.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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