

uPAR antibody [HL2169]

Cat. No. GTX638173

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

References (1)

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	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 34-55 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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 fragment of human uPAR.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

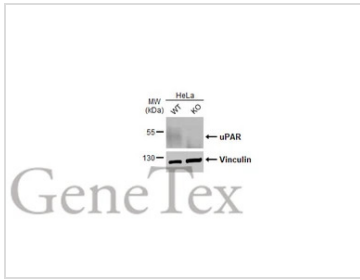
Note

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

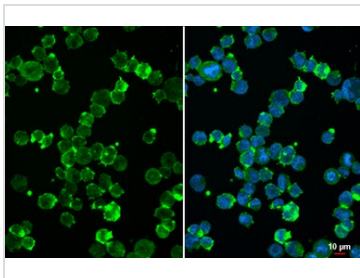
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DATA IMAGES

**GTX638173 WB Image**

Wild-type (WT) and PLAUR knockout (KO) HeLa cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with uPAR antibody [HL2169] (GTX638173) diluted at 1:250. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.

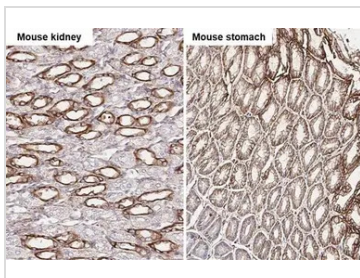
**GTX638173 ICC/IF Image**

uPAR antibody [HL2169] detects uPAR protein at cell membrane and cytoplasmic vesicles by immunofluorescent analysis.

Sample: U937 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: uPAR stained by uPAR antibody [HL2169] (GTX638173) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

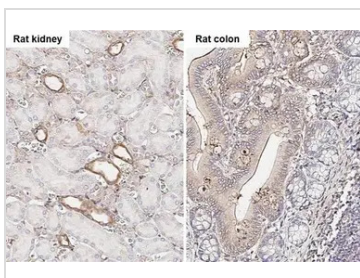
**GTX638173 IHC-P Image**

uPAR antibody [HL2169] detects uPAR protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

uPAR stained by uPAR antibody [HL2169] (GTX638173) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

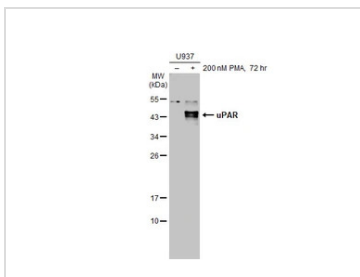
**GTX638173 IHC-P Image**

uPAR antibody [HL2169] detects uPAR protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat tissues.

uPAR stained by uPAR antibody [HL2169] (GTX638173) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX638173 WB Image**

Untreated (-) and treated (+) U937 whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with uPAR antibody [HL2169] (GTX638173) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



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