

AKR1A1 antibody, C-term

Cat. No. GTX11802

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 37 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% 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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-DAGHPLYPFNDPY, from the C Terminus of the protein sequence according to NP_006057.1; NP_697021.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

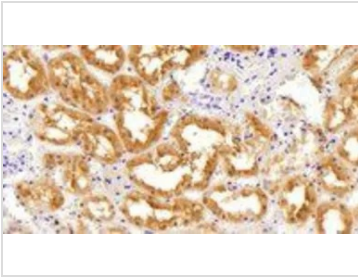
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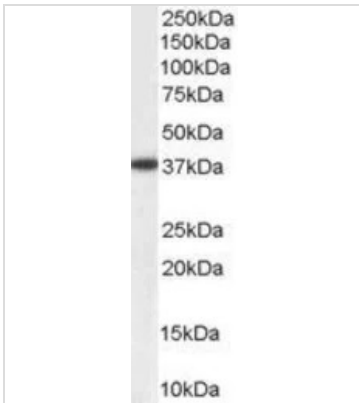
DATA IMAGES

**GTX11802 IHC-P Image**

IHC-P analysis of human kidney using GTX11802 AKR1A1 antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml

**GTX11802 WB Image**

WB analysis of human liver lysate using GTX11802 AKR1A1 antibody, C-term.

Dilution : 0.1µg/ml

Loading : 35µg protein in RIPA buffer



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