

AKR1C3 antibody

Cat. No. GTX55499

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IP	1:50 - 1:100

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-323 of human AKR1C3 (NP_003730.4).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

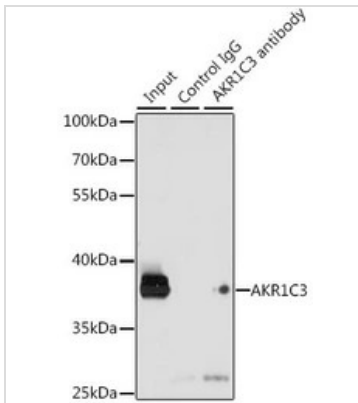
Note

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

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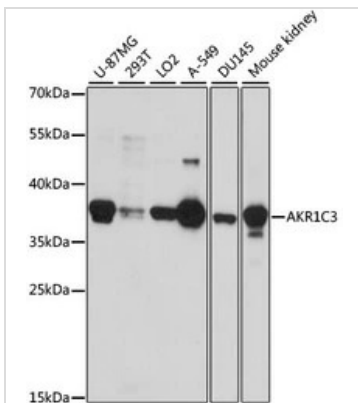
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DATA IMAGES

GTX55499 IP Image

IP analysis of K-562 cell lysate using GTX55499 AKR1C3 antibody.

Antibody amount : 3 μ g / 200 μ g lysate

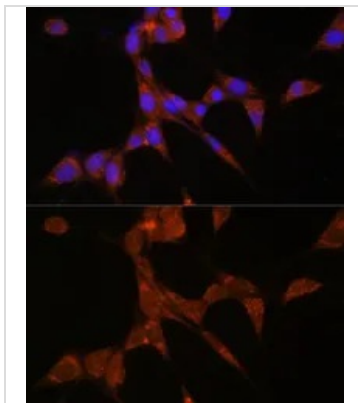
Dilution : 1:1000


GTX55499 WB Image

WB analysis of various sample lysates using GTX55499 AKR1C3 antibody.

Dilution : 1:1000

Loading : 25 μ g per lane


GTX55499 ICC/IF Image

ICC/IF analysis of NIH/3T3 cells using GTX55499 AKR1C3 antibody.

Blue : DAPI

Dilution : 1:100



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