

AKR7A2 antibody

Cat. No. GTX55500

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
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	1:10 - 1:100
IHC-P	1:50 - 1:200

Not tested in other applications.

Calculated MW 40 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 100-359 of human AKR7A2 (NP_003680.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

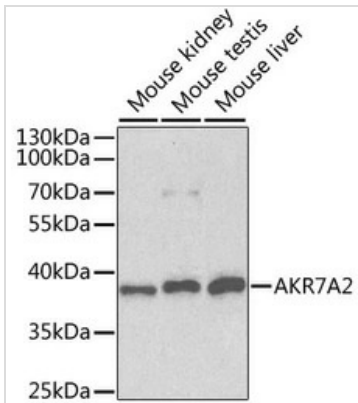
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DATA IMAGES

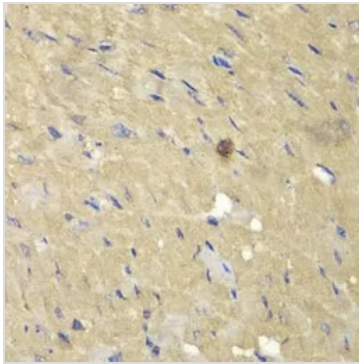


GTx55500 WB Image

WB analysis of various sample lysates using GTx55500 AKR7A2 antibody.

Dilution : 1:1000

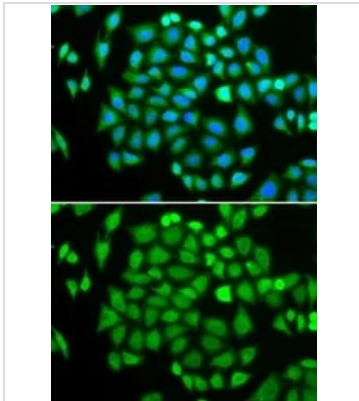
Loading : 25µg per lane



GTx55500 IHC-P Image

IHC-P analysis of mouse heart tissue using GTx55500 AKR7A2 antibody.

Dilution : 1:100



GTx55500 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx55500 AKR7A2 antibody.

Blue : DAPI



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