

Anti-AKR1C3 Antibody

Catalog Number: A01820

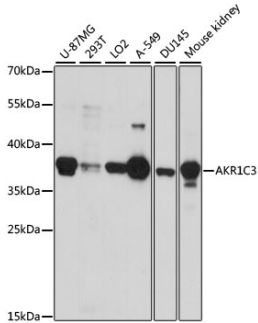
Overview

Product Name	Anti-AKR1C3 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-AKR1C3 Antibody catalog # A01820. Tested in WB,ICC/IF,IP applications. This antibody reacts with Human,Mouse.
Application	IP, IF, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P42330

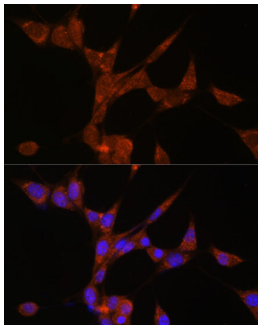
Technical Details

Immunogen	Recombinant fusion protein of human AKR1C3(NP_003730.4).
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:2000 ICC/IF: 1:50-1:200 IP: 1:50-1:100

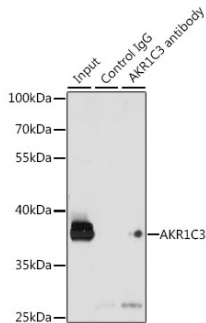
Anti-AKR1C3 Antibody (A01820) Images



Western blot analysis of various lysates, using AKR1C3 antibody at 1:1620 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunofluorescence analysis of NIH/3T3 cells using AKR1C3 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 200ug extracts of K-562 cells, using 3 ug AKR1C3 antibody. Western blot was performed from the immunoprecipitate using AKR1C3 antibody at a dilution of 1:1000.

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For Research Use Only. Not for use in diagnostic procedures.