

beta Arrestin 1 antibody

Cat. No. GTX30065

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

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	1:20 - 1:100
IHC-P	1:50 - 1:200
IP	1:50 - 1:100

Not tested in other applications.

Calculated MW 47 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 169-418 of human ARRB1 (NP_004032.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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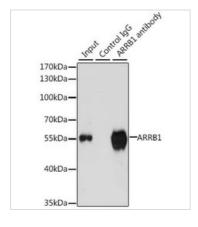


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

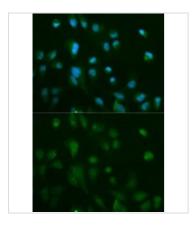


GTX30065 IP Image

IP analysis of K-562 cell lysate using GTX30065 beta Arrestin 1 antibody.

Antibody amount: 3µg / 200µg lysate

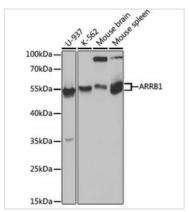
Dilution: 1:1000



GTX30065 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX30065 beta Arrestin 1 antibody.

Blue: DAPI



GTX30065 WB Image

WB analysis of various sample lysates using GTX30065 beta Arrestin 1 antibody.

Dilution: 1:1000

Loading: 25µg per lane



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