

Rabbit Beta-arrestin-2 Polyclonal Antibody | anti-ARRB2 antibody

Anti-Beta-arrestin-2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263455	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

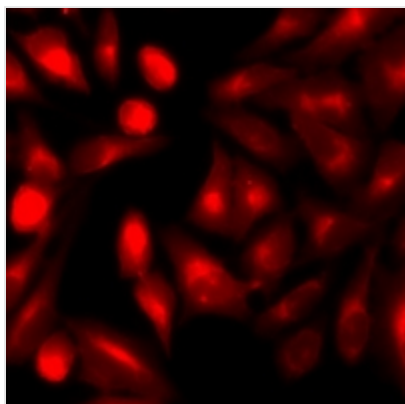
PRODUCT SYNONYMS

Beta-arrestin-2; Polyclonal Antibody; Anti-Beta-arrestin-2 Antibody; ARB2; ARR2; Arrestin beta-2; anti-ARRB2 antibody

PRODUCT SPECIFICATIONS

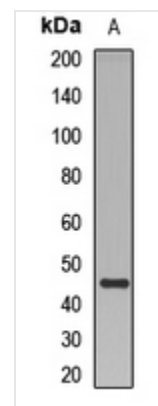
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Beta-arrestin-2 protein.
Purity/Purification	Purified by immunogen affinity chromatography
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	430
Applicable Applications for anti-ARRB2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide of human Beta-arrestin-2
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of Beta-arrestin-2 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of Beta-arrestin-2 expression in RAW264.7 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ARRB2 antibody	Rabbit polyclonal antibody to Beta-arrestin-2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	382545144
NCBI GeneID	409
NCBI Accession #	NP_001244257.1
NCBI GenBank Nucleotide #	NM_001257328.1
UniProt Accession #	P32121; Q0Z8D3; Q2PP19; Q6ICT3; Q8N7Y2; Q9UEQ6; B4DLW0; B5B0C0; B7WPL3; D3DTK2; H0Y688
Molecular Weight	44,392 Da
NCBI Official Full Name	beta-arrestin-2 isoform 3
NCBI Official Synonym Full Names	arrestin beta 2
NCBI Official Symbol	ARRB2
NCBI Official Synonym Symbols	ARB2; ARR2; BARR2
NCBI Protein Information	beta-arrestin-2
UniProt Protein Name	Beta-arrestin-2
UniProt Gene Name	ARRB2
UniProt Synonym Gene Names	ARB2; ARR2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/beta-arrestin-2-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/263455>