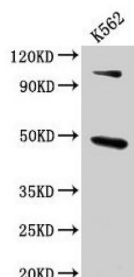
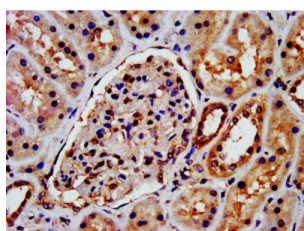


Arrestin Beta 1 (ARRB1) Antibody

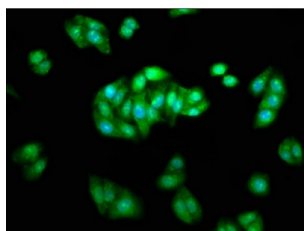
Catalogue No.: abx303121



WB analysis of K562 whole cell lysates, using ARRB1 antibody (4.6 µg/ml).



IHC-P analysis of human kidney tissue, using ARRB1 antibody (1/300 dilution).



IF analysis of HepG2 cells, with DAPI staining, using ARRB1 antibody (1/233 dilution) and AF488-conjugated Goat anti-Rabbit IgG (H+L). The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the primary antibody overnight at 4 °C.

ARRB1 Antibody is a Rabbit Polyclonal against ARRB1.

Target: Arrestin Beta 1 (ARRB1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/200 - 1/500, IF/ICC: 1/200 - 1/500. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 18 Oct 2025



Immunogen:	Recombinant human Beta-arrestin-1 protein (1-260AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P49407 (UniProt , ExPASy)
Gene Symbol:	ARRB1
GeneID:	408
OMIM:	107940
NCBI Accession:	NP_004032.2, NM_004041.4, NP_064647.1, NM_020251.3
KEGG:	hsa:408
String:	9606.ENSP00000409581
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.