

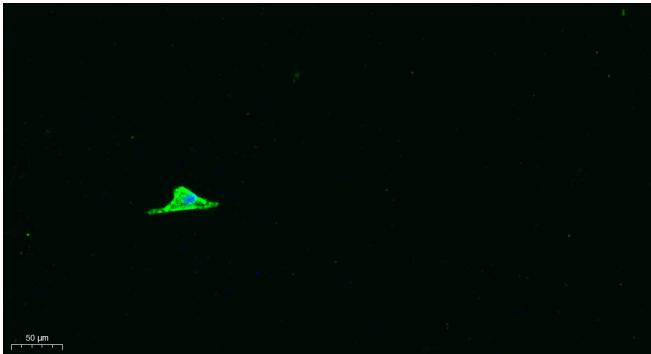


Arrdc1 Polyclonal Antibody

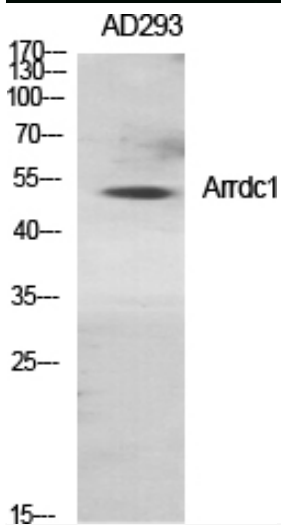
Catalog No	YP-Ab-03718
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB IF;ELISA
Gene Name	ARRDC1
Immunogen	The antiserum was produced against synthesized peptide derived from human ARRD1. AA range:167-216
Specificity	Arrdc1 Polyclonal Antibody detects endogenous levels of Arrdc1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 IF 1:100-300 ELISA 1:5000-20000 Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Alpha-arrestin 1;arrestin domain containing 1;Arrestin domain-containing protein 1;Arrdc1
Observed Band	48kD
Calculated Molecular Weight	48kD
Cell Pathway	Cell membrane . Also found in extracellular vesicles different from exosomes. .
Tissue Specificity	Blood,Brain,
Function	similarity:Belongs to the arrestin family.,
Background	similarity:Belongs to the arrestin family.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



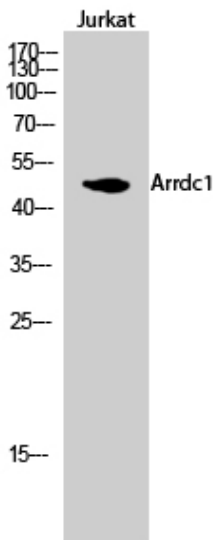
Products Images



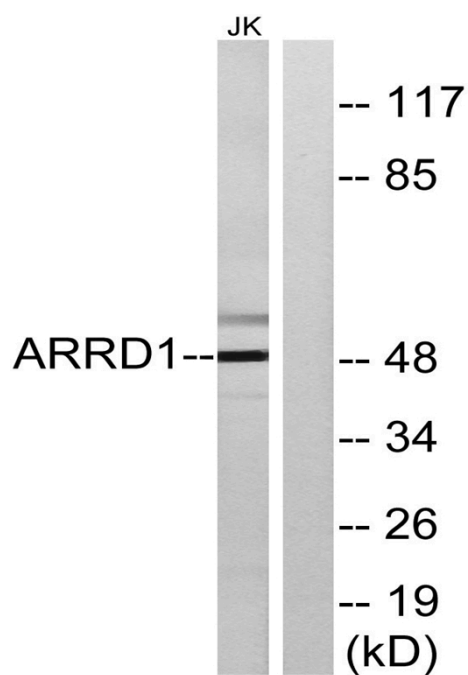
Immunofluorescence analysis of A549. 1, primary Antibody was diluted at 1:200 (4°C overnight). 2, Goat Anti Rabbit IgG (H&L) - Alexa Fluor 488 Secondary antibody was diluted at 1:1000 (room temperature, 50min). 3, Picture B: DAPI (blue) 10min.



Western Blot analysis of various cells using Arrdc1 Polyclonal Antibody diluted at 1:1000



Western Blot analysis of Jurkat cells using Arrdc1 Polyclonal Antibody diluted at 1:1000



Western blot analysis of lysates from Jurkat cells, using ARRD1 Antibody. The lane on the right is blocked with the synthesized peptide.