

## Anti-ARRB1 antibody [6A1-D7-C9] (STJ99310)

STJ99310

### GENERAL INFORMATION

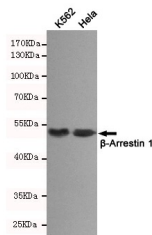
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Beta-Arrestin-1 is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	6A1-D7-C9
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:500
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG2b
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	408
<b>Gene Symbol</b>	ARRB1
<b>Uniprot ID</b>	ARRB1_HUMAN
<b>Immunogen</b>	Recombinant human Beta-Arrestin 1 protein.
<b>Immunogen Region</b>	
<b>Specificity</b>	ARRB1 monoclonal antibody (Beta-Arrestin-1) binds to endogenous Beta-Arrestin-1.
<b>Immunogen Sequence</b>	



Western blot detection of Beta-Arrestin 1 in K562 and HeLa cell lysates using Beta-Arrestin 1 mouse mAb (dilution 1:500). Predicted band size: 51kDa. Observed band size: 51kDa.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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