

## **Product datasheet for TA312683**

## OriGene Technologies, Inc.

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## beta Arrestin 1 (ARRB1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human

ARRB1

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** arrestin beta 1

Database Link: NP 064647

Entrez Gene 25387 RatEntrez Gene 109689 MouseEntrez Gene 408 Human

P49407

Synonyms: ARB1; ARR1

**Note:** ARRB1 antibody detects endogenous levels of total ARRB1 protein.

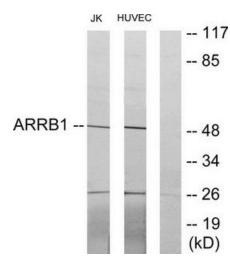
**Protein Families:** Druggable Genome

**Protein Pathways:** Chemokine signaling pathway, Endocytosis, MAPK signaling pathway





## **Product images:**



Western blot analysis of extracts from Jurkat cells and HUVEC cells, using ARRB1 antibody. The lane on the right is treated with the synthesized peptide.