

## Product datasheet for **TA373703**

### ARRDC4 Rabbit Polyclonal Antibody

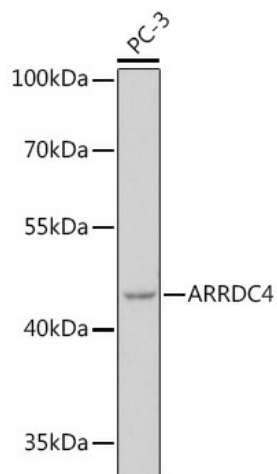
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant protein of human ARRDC4.
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Gene Name:	arrestin domain containing 4
Database Link:	<a href="#">Entrez Gene 91947 Human Q8NCT1</a>
Background:	Functions as an adapter recruiting ubiquitin-protein ligases to their specific substrates (By similarity. Plays a role in endocytosis of activated G protein-coupled receptors (GPCRs) (Probable. Through an ubiquitination-dependent mechanism plays also a role in the incorporation of SLC11A2 into extracellular vesicles (By similarity. May play a role in glucose uptake.
Synonyms:	FLJ36045



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## Product images:



Western blot analysis of extracts of PC-3 cells, using ARRDC4 pAb (TA373703) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 60s.