

Product datasheet for TA342723

Arrestin C (ARR3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ARR3 antibody: synthetic peptide directed towards the middle region

of human ARR3. Synthetic peptide located within the following region: EDAGKPCGIDFEVKSFCAENPEETVSKRDYVRLVVRKVQFAPPEAGPGPS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 43 kDa

Gene Name: arrestin 3 retinal (X-arrestin)

Database Link: NP 004303

Entrez Gene 407 Human

P36575

Background: ARR3 may play a role in an as yet undefined retina-specific signal transduction. 'ARR3 could

binds to photoactivated-phosphorylated red/green opsins.

Synonyms: ARRX

Note: Immunogen Sequence Homology: Human: 100%

Protein Families: Druggable Genome



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Product images:



WB Suggested Anti-ARR3 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Brain