

Product Datasheet

Arrestin 3 Antibody (2D7) - Azide and BSA Free H00000407-M07

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000407-M07

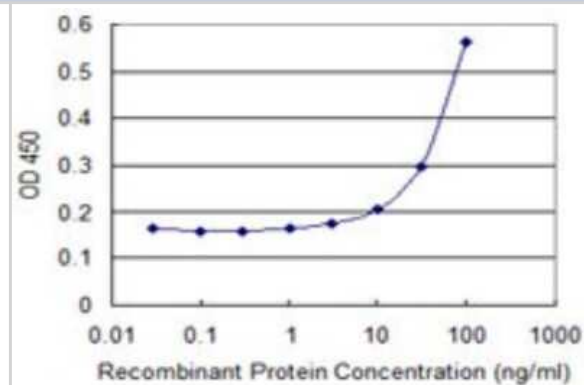
Arrestin 3 Antibody (2D7) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	407
Gene Symbol	ARR3
Species	Human
Specificity/Sensitivity	ARR3 - arrestin 3, retinal (X-arrestin) (2D7)
Immunogen	ARR3 (AAH12096, 1 a.a. ~ 359 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSKVFKKTSSNGKLSIYLGKRDFVDHVDVTEPIDGVVLVDPEYFKCRKLFVMLT CAFRYGRDDLEVIGLTFRKDLVYQTLQVVPAESSSPQGPLTVLQERLLHKLGD NAYPFTLQMVTNLPCSVTLQPGPEDAGKPCGIDFEVKSFCAENPEETVSKRDY VRLVVRKVQFAPPEAGPGPSAQTIRRFLLSAQPLQLQAWMDREVHYHGEPIV NVSINNCTNKVIKKIKISVDQITDVVLYSLDKYTKTVFIQEFTETVAANSSFSQSFA VTPILAASCQKRGLALDGLKHEDTNLASSTIIRPGMDKELLGILVSYKVRVNL VSCGGILGDLTASDVGVELPLVLIHPKPSYEAAR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.



Images

Sandwich ELISA: Arrestin 3 Antibody (2D7) [H00000407-M07] - Detection limit for recombinant GST tagged ARR3 is 3 ng/ml as a capture antibody.





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Products Related to H00000407-M07

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00000407-Q01-10ug	Recombinant Human Arrestin 3 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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