# **Product Datasheet**

## Plakophilin 4 Antibody [Alexa Fluor® 700] NBP2-37691AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-37691AF700

Plakophilin 4 Antibody [Alexa Fluor® 700]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 700
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	8502
Gene Symbol	PKP4
Species	Human
Immunogen	This antibody maps to a region between residue 1 to 50 of human Plakophilin 4 using the numbering given in entry NP_003619.2 (GeneID 8502).
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using

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<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation (Negative)
Recommended Dilutions	Western Blot, Immunoprecipitation (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-37691AF700

NBP2-24891AF700 Rabbit IgG Isotype Control [Alexa Fluor® 700]

H00008502-Q01-10ug Recombinant Human Plakophilin 4 GST (N-Term) Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]

NBP2-10602 Plakophilin 4 Overexpression Lysate

#### 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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