

# Product Datasheet

## IP3R1 Antibody [Alexa Fluor® 488] NBP3-37937AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-37937AF488**

IP3R1 Antibody [Alexa Fluor® 488]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Alexa Fluor 488
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	3708
<b>Gene Symbol</b>	ITPR1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 1812-1911 of human IP3R1 (NP_001365381).  Sequence: SFFCRLTEDKKSEKFFKVFYDRMKVAQQEIKATVTVNTSDLGNKKKDDDEVDRD APSRKKAKEPTTQITEEVDRDQLLEASAATRKAFTTFRREADPDDHYQP

**Notes**

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**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-37937AF488**

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NBP2-24982	Rabbit IgG Isotype Control [Alexa Fluor® 488]
H00003708-Q01-10ug	Recombinant Human IP3R1 GST (N-Term) Protein
H00000518-P01-10ug	Recombinant Human ATP5G3 GST (N-Term) Protein
NBP1-83104PEP	IP3R1 Recombinant Protein Antigen

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### **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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