

# Product Datasheet

## mGluR1 Antibody (511601) [Allophycocyanin/Cy7] FAB48361APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB48361APCCY7**

mGluR1 Antibody (511601) [Allophycocyanin/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	511601
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	2911
Species	Human
Specificity/Sensitivity	Detects human mGluR1a in direct ELISAs.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human mGluR1a Met1-Ser522 Accession # Q13255

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB48361APCCY7**

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NBP1-89736PEP	mGluR1 Recombinant Protein Antigen
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
NBL1-11346	mGluR1 Overexpression Lysate
NBP2-01770	FMRP Antibody (OTI1C6)

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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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