

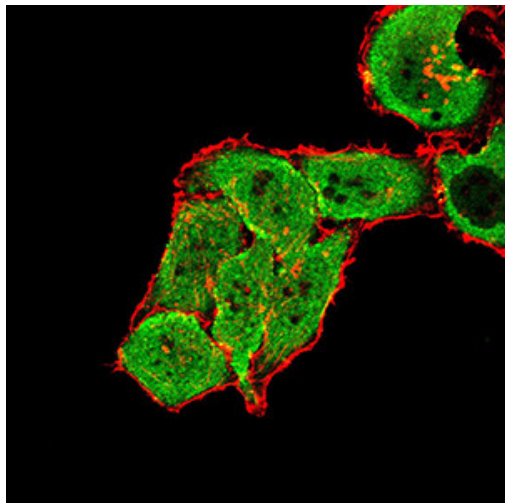
mGluR7 Monoclonal Antibody (7G8D3)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	7G8D3
Conjugate	Unconjugated
Immunogen	Purified recombinant fragment of human GRM7 (AA: 454-590) expressed in E. coli.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2787377

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:200-1:1,000	-
Flow Cytometry (Flow)	1:200-1:400	-
ELISA (ELISA)	1:10,000	-

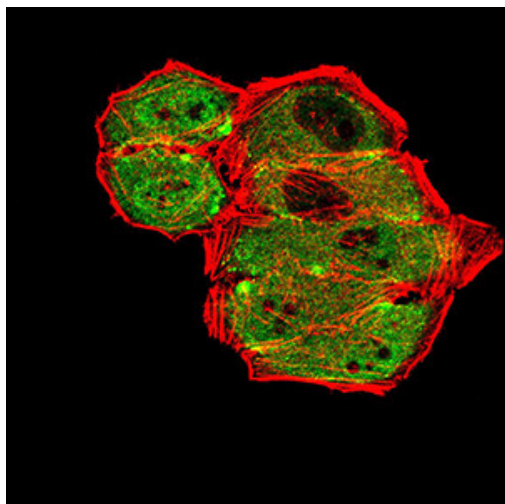
Product Specific Information
MA5-31754 has been tested in indirect ELISA.

Product Images For mGluR7 Monoclonal Antibody (7G8D3)



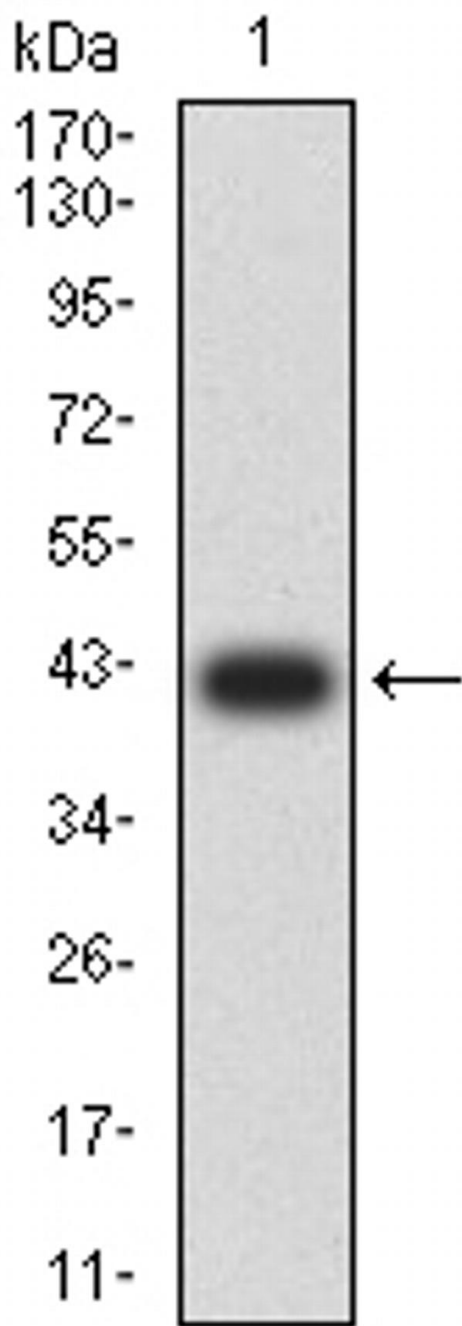
mGluR7 Antibody (MA5-31754) in ICC/IF

Immunocytochemistry analysis of mGluR7 in SMMC-7721 cells (green). Sample was incubated with mGluR7 monoclonal antibody (Product # MA5-31754) using a dilution of 1:200-1:1000 followed by DRAQ5 fluorescent DNA dye (blue), and Alexa Fluor- 555 phalloidin (red labeled actin filaments) .



mGluR7 Antibody (MA5-31754) in ICC/IF

Immunocytochemistry analysis of mGluR7 in Hela cells (green). Sample was incubated with mGluR7 monoclonal antibody (Product # MA5-31754) using a dilution of 1:200-1:1000 followed by DRAQ5 fluorescent DNA dye (blue), and Alexa Fluor- 555 phalloidin (red labeled actin filaments) .



mGluR7 Antibody (MA5-31754) in WB

Western blot analysis of mGluR7 in human GRM7 recombinant protein. Sample was incubated with mGluR7 monoclonal antibody (Product # MA5-31754) using a dilution of 1:500-1:2000.

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