

Anti-HTR3B Antibody (R2W23)

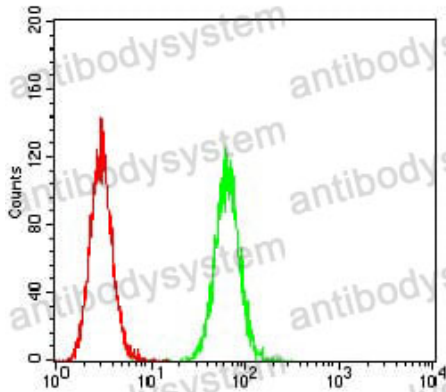
Summary

Catalog No.	RHB59601
Clone ID	R2W23
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:100-1:500, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, FCM, IF, WB
Target	5-hydroxytryptamine receptor 3B, HTR3B, 5-HT3B, Serotonin receptor 3B, 5-HT3-B
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O95264
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

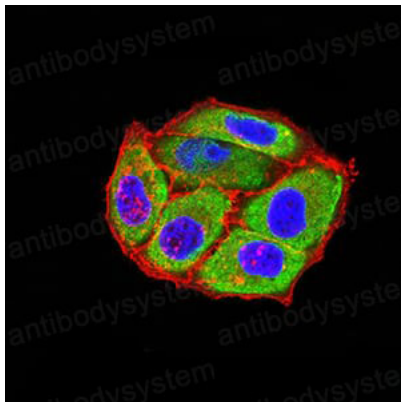
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Data Image



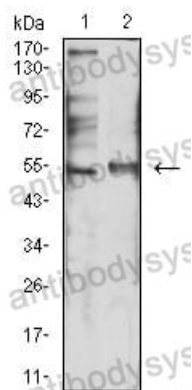
Flow Cytometry

Flow cytometric analysis of Hela cells using HTR3B mouse mAb (green) and negative control (red).



Immunofluorescence

Immunofluorescence analysis of Hela cells using HTR3B mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Western blot

Western blot analysis using HTR3B mouse mAb against SK-N-SH (1) and Hela (2) cell lysate.