

GLUT5 antibody [14C8]

Cat. No. GTX83627

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, IP
Reactivity	Human, Mouse, Rat, Dog, Monkey

References (1)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
ICC/IF	1:100
IHC-P	1:50
FCM	1:100
IP	2ug/500ul

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human SLC2A5 (NP_003030) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated



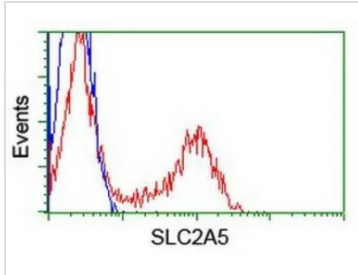
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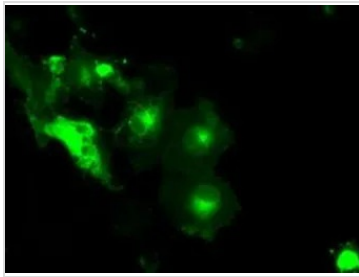
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Note

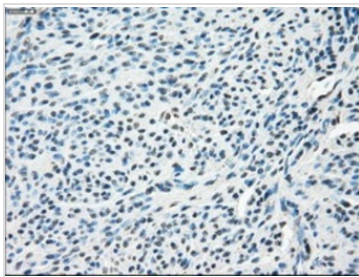
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DATA IMAGES

GTX83627 FCM Image

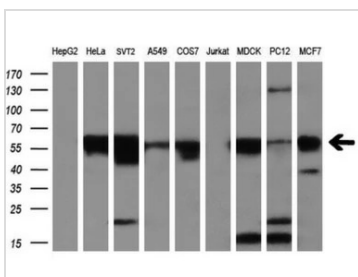
FACS analysis of HEK293T cells transfected with either GLUT5 plasmid(Red) or empty vector control plasmid(Blue) using GTX83627 GLUT5 antibody [14C8].


GTX83627 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with GLUT5 plasmid using GTX83627 GLUT5 antibody [14C8].


GTX83627 IHC-P Image

IHC-P analysis of human endometrium tissue using GTX83627 GLUT5 antibody [14C8].
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTX83627 WB Image

WB analysis of various cell lines using GTX83627 GLUT5 antibody [14C8].
Loading : 35 ug per lane
Dilution : 1:200



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