

SLC5A5 / NIS Mouse anti-Human Monoclonal (aa468-643) (FITC) (FP5) Antibody - LS-C229980 - LSBio	
CatalogID:	LS-C229980
Target:	solute carrier family 5 (sodium/iodide cotransporter), member 5 (SLC5A5)
Synonyms:	SLC5A5 Antibody, Sodium-iodide symporter Antibody, Na(+)/I(-) cotransporter Antibody, NIS Antibody, Sodium/iodide cotransporter Antibody, Na(+)/I(-) symporter Antibody, Na+/I- symporter Antibody, TDH1 Antibody
Family / Subfamily:	Transporter / Solute:sodium symporter
Host	SLC5A5 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	FP5
Conjugations:	Fluorescein (FITC)
Immunogen Species:	SLC5A5 / NIS antibody was raised against Human
Antigen Type:	Fusion protein
Immunogen:	SLC5A5 / NIS antibody was raised against mannose binding protein hNIS fusion (aa468-643).
Specificity:	Mapped to AA 625-643 of hNIS. Apparent mol. wt of 97kD, non-glycosylated version at 68kD. Other minor bands associated with hNIS at 160kD, and degradation products at ~30 kD, and ~15kD.
Epitope:	aa468-643
Reactivity:	Human, Mouse, Rat
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 0.09% sodium azide, 50% glycerol.
Recommended Storage:	Store at -20°C.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, Immunofluorescence, Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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