

SLC5A5 / NIS Mouse anti-Human Monoclonal (aa468-643) (PerCP) (FP5) Antibody - LS-C229982 - LSBio	
<b>CatalogID:</b>	LS-C229982
<b>Target:</b>	solute carrier family 5 (sodium/iodide cotransporter), member 5 (SLC5A5)
<b>Synonyms:</b>	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
<b>Family / Subfamily:</b>	Transporter / Solute:sodium symporter
<b>Host</b>	SLC5A5 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Clone Name:</b>	FP5
<b>Conjugations:</b>	Peridinin-chlorophyll-protein (PerCP)
<b>Immunogen Species:</b>	SLC5A5 / NIS antibody was raised against Human
<b>Antigen Type:</b>	Fusion protein
<b>Immunogen:</b>	SLC5A5 / NIS antibody was raised against mannose binding protein hNIS fusion (aa468-643).
<b>Specificity:</b>	Mapped to AA 625-643 of hNIS. Apparent mol. wt of 97kD, non-glycosylated version at 68kD. Other minor bands associated with hNIS at160kD, and degradation products at ~30 kD, and ~15kD.
<b>Epitope:</b>	aa468-643
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Store at -20°C.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	IHC, Immunofluorescence, Western blot, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
Not for resale without prior written consent from LifeSpan BioSciences, Inc.	
Created on 9/28/2014	
© 2014 LifeSpan BioSciences	