

## Sodium-Iodide Symporter (SLC5A5) Antibody (Biotin)

Catalogue No.: abx442959

Sodium-Iodide Symporter Antibody is a Mouse Monoclonal against Sodium Iodide Symporter.

<b>Target:</b>	Sodium-Iodide Symporter (SLC5A5)
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	WB, IHC, AM
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	WB: 1/1000, IHC: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Biotin
<b>Immunogen:</b>	Mannose binding protein hNIS fusion (AA468-643).
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Purification:</b>	Purified by Protein G.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q92911 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>GeneID:</b>	<a href="#">6528</a>
<b>NCBI Accession:</b>	NP_000444.1
<b>KEGG:</b>	hsa:6528
<b>String:</b>	<a href="#">9606.ENSP0000022248</a>
<b>Buffer:</b>	PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.
<b>Specificity:</b>	Detects ~97kDa, non-glycosylated version at 68kDa. Other minor bands associated with hNIS at 160kDa, and degradation products at ~30 kDa, and ~15kDa.
<b>Concentration:</b>	1 mg/ml

# Datasheet

Version: 1.0.0

Revision date: 25 Nov 2024



**Note:** This product is for research use only.

For Reference Only