

Product Datasheet

Sodium-Iodide Symporter antibody (orb149674)

Description

Mouse monoclonal antibody against NIS

Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Tested Applications	AM, ICC, IHC, WB
Immunogen	Mannose binding protein hNIS fusion (AA468-643)
Target	Sodium Iodide Symporter
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	1 µg/ml of SMC-391 was sufficient for detection of hNIS in 20 µg of transfected COS-7 cell membrane lysate by ECL immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG1 Kappa
Clonality	Monoclonal
MW	15kDa
Uniprot ID	Q92911
NCBI	NP_000444.1
Entrez	6528
Dilution Range	WB (1:1000), IHC (1:1000)
Expiration Date	12 months from date of receipt.