NSE2 antibody [6A6]

Cat. No. GTX83995

Host	Mouse	
Clonality	Monoclonal	
lsotype	lgG2a	
Applications	WB, ICC/IF, FCM	
Reactivity	Human	

Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
FCM	1:100

Not tested in other applications.

Calculated MW

28 kDa. (<u>Note</u>)

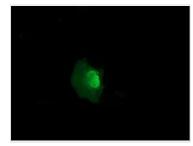
Properties		
Form	Liquid	
Buffer	PBS, 1% BSA, 50% Glycerol	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.52 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Full length human recombinant protein of human NSMCE2 (NP_775956) produced in E.coli.	
Purification	Purified by affinity chromatography	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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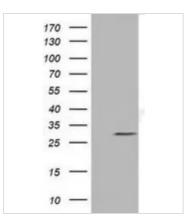


DATA IMAGES



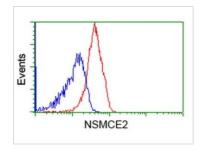
GTX83995 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with NSE2 plasmid using GTX83995 NSE2 antibody [6A6].



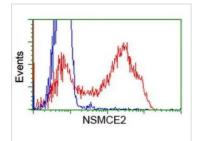
GTX83995 WB Image

WB analysis of HEK293T cells transfected with NSE2 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83995 NSE2 antibody [6A6]. Loading : 5 ug per lane



GTX83995 FCM Image

FACS analysis of Jurkat cells using GTX83995 NSE2 antibody [6A6]. Red : Primary antibody Blue : Negative control antibody



GTX83995 FCM Image

FACS analysis of HEK293T cells transfected with either NSE2 plasmid(Red) or empty vector control plasmid(Blue) using GTX83995 NSE2 antibody [6A6].



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