

TMEM80 antibody [2B7]

Cat. No. GTX83506

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Application	WB, ICC/IF, FACS
Reactivity	Human, Mouse, Dog

Package 100 μΙ

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
FACS	1:100
Not tested in other applications	

Calculated MW 23 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	0.81 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human TMEM80 (NP_777600) produced in HEK293T cell.
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.

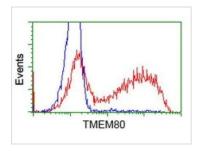


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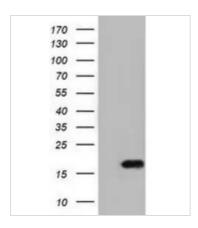


DATA IMAGES



GTX83506 FACS Image

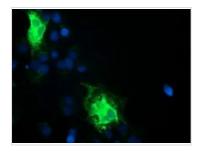
FACS analysis of HEK293T cells transfected with either TMEM80 plasmid(Red) or empty vector control plasmid(Blue) using GTX83506 TMEM80 antibody [2B7].



GTX83506 WB Image

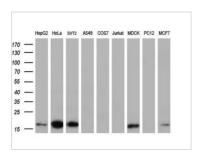
WB analysis of HEK293T cells transfected with TMEM80 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83506 TMEM80 antibody [2B7].

Loading: 5 ug per lane



GTX83506 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with TMEM80 plasmid using GTX83506 TMEM80 antibody [2B7].



GTX83506 WB Image

WB analysis of various cell lines using GTX83506 TMEM80 antibody [2B7].

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Dilution: 1:200



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