

PSMC3 antibody [9G5]

Cat. No. GTX83783

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Monkey

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

Not tested in other applications.

Calculated MW 49 kDa. (Note)

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	0.94 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PSMC3(NP_002795) 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.

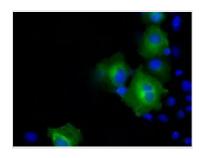


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 16 Page 1 of 2

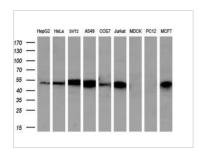


DATA IMAGES



GTX83783 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with PSMC3 plasmid using GTX83783 PSMC3 antibody [9G5].

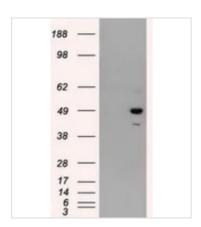


GTX83783 WB Image

WB analysis of various cell lines using GTX83783 PSMC3 antibody [9G5].

Loading: 35 ug per lane

Dilution: 1:200



GTX83783 WB Image

WB analysis of HEK293T cells transfected with PSMC3 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83783 PSMC3 antibody [9G5].

Loading: 5 ug per lane



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 16 Page 2 of 2