

TMPRSS2 antibody

Cat. No. GTX64544

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (2) Package 100 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IHC-P	1:50 - 1:200
Not tested in other applications	

Calculated MW 54 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS, 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 140-400 of human TMPRSS2 (NP_001128571.1).
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.

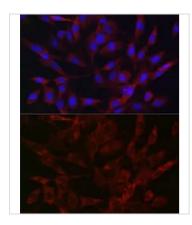


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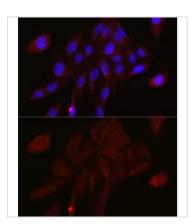
DATA IMAGES



GTX64544 ICC/IF Image

ICC/IF analysis of C6 cells using GTX64544 TMPRSS2 antibody.

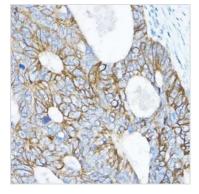
Dilution: 1:50



GTX64544 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX64544 TMPRSS2 antibody.

Blue: DAPI Dilution: 1:50



GTX64544 IHC-P Image

IHC-P analysis of human colon carcinoma tissue using GTX64544 TMPRSS2 antibody.

Dilution: 1:50



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