

Cytokeratin 19 antibody [3F8]

Cat. No. GTX84251

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Rat, Dog, Monkey

Package 100 μΙ

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:100
IHC-P	1:50-1:150
Not tested in other applications	

Calculated MW 44 kDa. (<u>Note</u>)

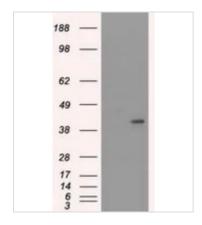
Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.15 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment expressed in E.coli corresponding to amino acids 240-390 of human CK19
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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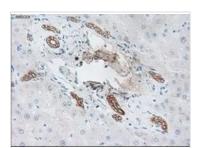
DATA IMAGES



GTX84251 WB Image

WB analysis of HEK293T cells transfected with Cytokeratin 19 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84251 Cytokeratin 19 antibody [3F8].

Loading: 5 ug per lane

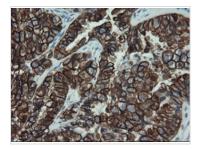


GTX84251 IHC-P Image

IHC-P analysis of liver tissue using GTX84251 Cytokeratin 19 antibody [3F8].

Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

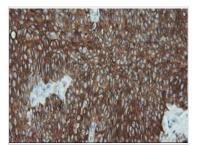
Dilution: 1:50



GTX84251 IHC-P Image

IHC-P analysis of human ovary adenocarcinoma tissue using GTX84251 Cytokeratin 19 antibody [3F8].

Dilution: 1:150



GTX84251 IHC-P Image

IHC-P analysis of human bladder carcinoma tissue using GTX84251 Cytokeratin 19 antibody [3F8].

Dilution: 1:150



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