

Cytokeratin 19 antibody [3F8]

Cat. No. GTX84251

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Rat, Dog, Monkey

Package
100 µl

APPLICATION

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. ([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	0.15 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

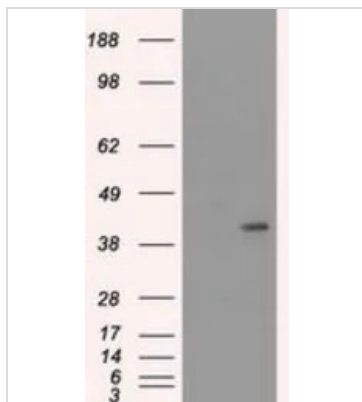
Note

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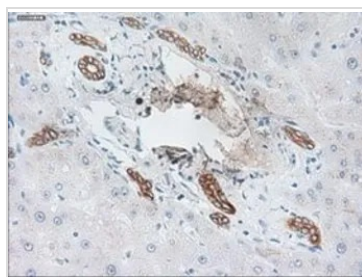


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DATA IMAGES

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].

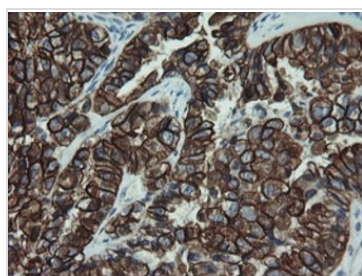
Loading : 5 ug per lane


GTx84251 IHC-P Image

IHC-P analysis of liver tissue using GTx84251 Cytokeratin 19 antibody [3F8].

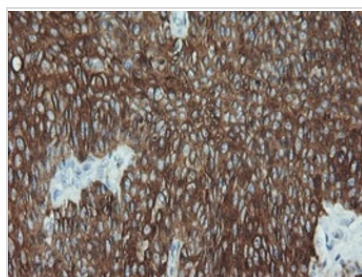
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

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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