

Cytokeratin 19 antibody [4E8]

Cat. No. GTX60480

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human KRT19 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

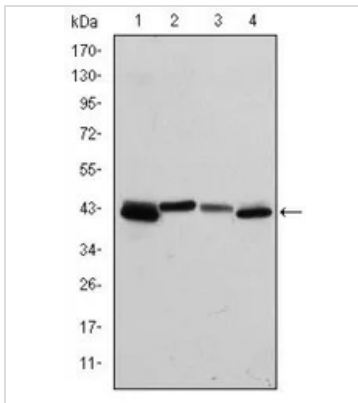
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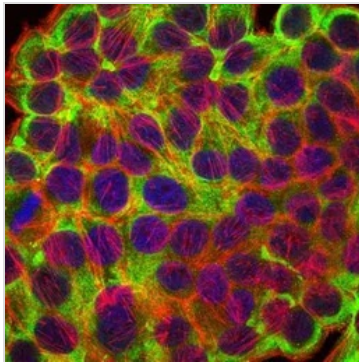
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DATA IMAGES



GTX60480 WB Image

WB analysis of T47D (1), MCF-7 (2), HepG2 (3) and SW620 (4) cell lysate using GTX60480 Cytokeratin 19 antibody [4E8].



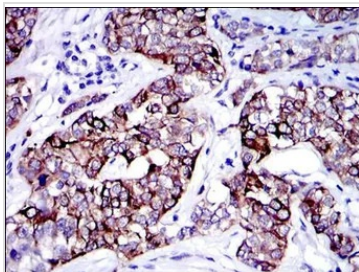
GTX60480 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTX60480 Cytokeratin 19 antibody [4E8].

Green : Cytokeratin 19

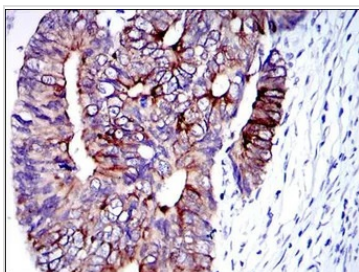
Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



GTX60480 IHC-P Image

IHC-P analysis of human bladder cancer tissue using GTX60480 Cytokeratin 19 antibody [4E8].



GTX60480 IHC-P Image

IHC-P analysis of human colon cancer tissue using GTX60480 Cytokeratin 19 antibody [4E8].



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