

pan Cytokeratin antibody [7H8]

Cat. No. GTX83116

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	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
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

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 Cytokeratin 5 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

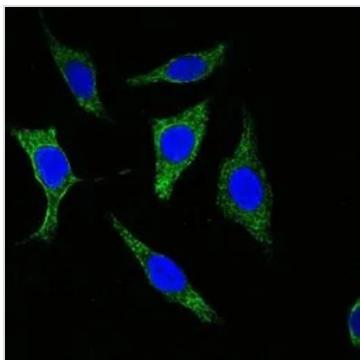
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DATA IMAGES

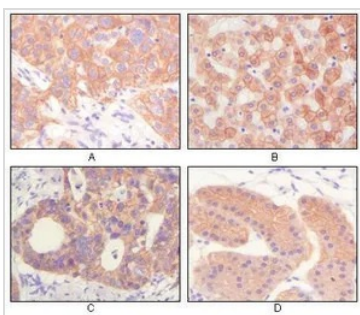


GTX83116 ICC/IF Image

ICC/IF analysis of methanol-fixed Eca-109 cells using GTX83116 pan Cytokeratin antibody [7H8].

Green : pan Cytokeratin

Blue: DRAQ5 fluorescent DNA dye



GTX83116 IHC-P Image

IHC-P analysis of human lung squamous cell carcinoma (A),normal hepatocyte (B), colon adenocarcinoma, normal stomach tissue (D) using GTX83116 pan Cytokeratin antibody [7H8].



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