

pan Cytokeratin antibody [HL2321]

Cat. No. GTX638484

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IHC-P	1:100-1:1000

Not tested in other applications.

Observed MW (kDa) 40-72 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human Cytokeratin.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

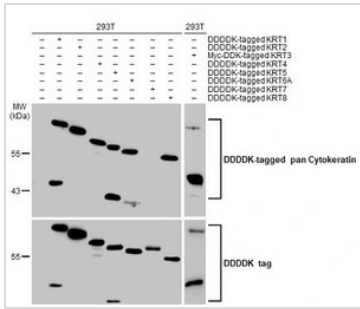
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

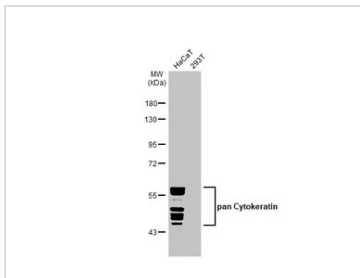
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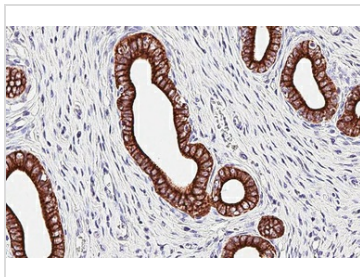
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DATA IMAGES

GTx638484 WB Image

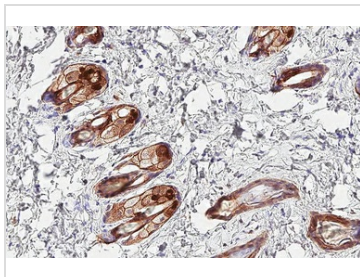
Non-transfected (–) and transfected (+) 293T whole cell extracts were separated by 7.5% SDS-PAGE, and the membrane was blotted with pan Cytokeratin antibody [HL2321] (GTx638484) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx638484 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with pan Cytokeratin antibody [HL2321] (GTx638484) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx638484 IHC-P Image

pan Cytokeratin antibody [HL2321] detects pan Cytokeratin protein by immunohistochemical analysis.
Sample: Paraffin-embedded rat uterus.
pan Cytokeratin stained by pan Cytokeratin antibody [HL2321] (GTx638484) diluted at 1:100.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx638484 IHC-P Image

pan Cytokeratin antibody [HL2321] detects pan Cytokeratin protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse skin.
pan Cytokeratin stained by pan Cytokeratin antibody [HL2321] (GTx638484) diluted at 1:100.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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