

pan Cytokeratin antibody [HL2253]

Cat. No. GTX638302

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	1:51-1:1000

Note : Antigen retrieval: Tris-EDTA (pH9.0) is recommended.

Not tested in other applications.

Observed MW (kDa)	40-72 kDa.
Product Note	Highly recommended for IHC-P in human and mouse tissues.

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



For full product information, images and publications, please visit our [website](#).

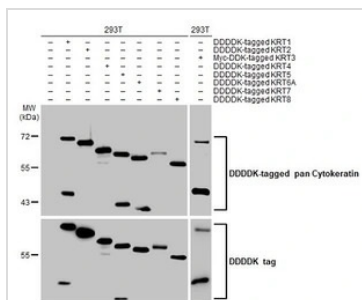
Date 2026 / 10 / 12 Page 1 of 2

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

Note

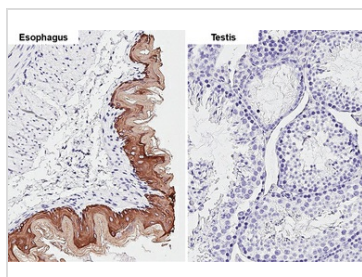
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX638302 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 [HL2253] (GTX638302) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



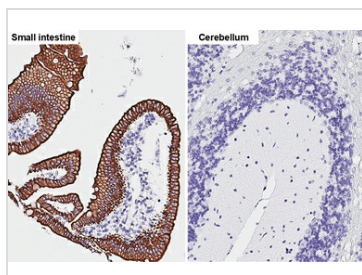
GTX638302 IHC-P Image

pan Cytokeratin antibody [HL2253] detects pan Cytokeratin protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

pan Cytokeratin stained by pan Cytokeratin antibody [HL2253] (GTX638302) diluted at 1:10000.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



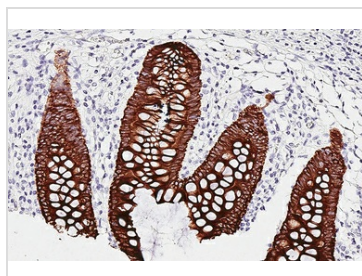
GTX638302 IHC-P Image

pan Cytokeratin antibody [HL2253] detects pan Cytokeratin protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

pan Cytokeratin stained by pan Cytokeratin antibody [HL2253] (GTX638302) diluted at 1:10000.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



GTX638302 IHC-P Image

pan Cytokeratin antibody [HL2253] detects pan Cytokeratin protein by immunohistochemical analysis.

Sample: Paraffin-embedded human appendix.

pan Cytokeratin stained by pan Cytokeratin antibody [HL2253] (GTX638302) diluted at 1:10000.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



For full product information, images and publications, please visit our [website](#).