

CK-18 Polyclonal Antibody

Catalog Number:D-AB-10222L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

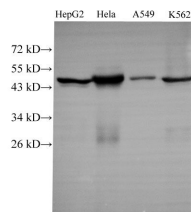
Description

Reactivity	Human,Mouse
Immunogen	Recombinant Mouse CK-18 protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide,50% glycerol pH 7.4

Applications Recommended Dilution

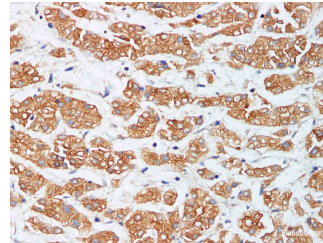
WB	1:1000-1:2000
IHC	1:100-1:300

Data

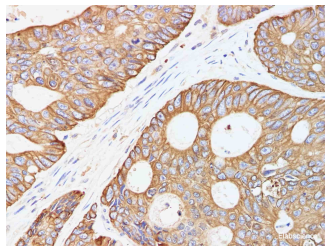


Western Blot CK-18 with Polyclonal Antibody at dilution of 1:1000. Lane 1:HepG2, lane 2:HeLa, lane 3:A549, lane 4:k562

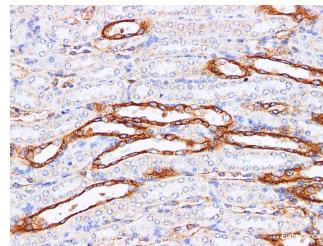
Observed Mw:48kDa
Calculated Mw:48kDa



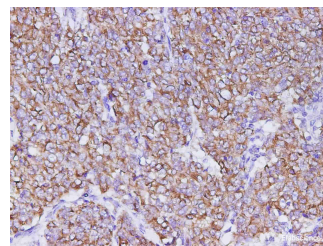
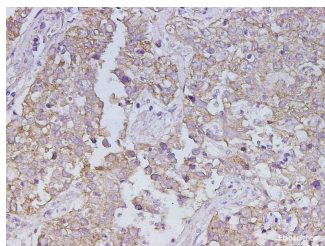
Immunohistochemistry of paraffin-embedded Human liver cancer using CK-18 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Human colorectal cancer using CK-18 Polyclonal Antibody at dilution of 1:200



Immunohistochemistry of paraffin-embedded Mouse kidney using CK-18 Polyclonal Antibody at dilution of 1:200



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CK-18 Polyclonal Antibody

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Immunohistochemistry of paraffin-embedded
Human lung cancer using CK-18 Polyclonal
Antibody at dilution of 1:300

Immunohistochemistry of paraffin-embedded
Human cervical carcinoma using CK-18 Polyclonal
Antibody at dilution of 1:300

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Cytokeratin 18 (CK18) has a molecular weight of 45 KDa, which is a low molecular weight type A cytokeratin. It is a marker of simple epithelium, including glandular epithelium. The stratified squamous epithelium is generally negative. CK18 is mainly used in the diagnosis of adenocarcinoma.

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