

CK-8 Polyclonal Antibody

Catalog Number: E-AB-70236

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

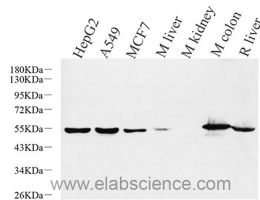
Description

Reactivity	Human, Mouse, Rat
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse Cytokeratin 8
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

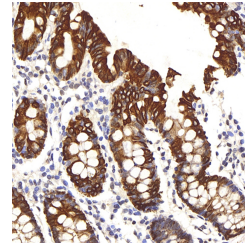
WB	1:500-1:2000
IHC	1:200-1:800

Data

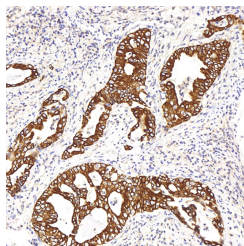


Western Blot analysis of various samples using CK-8 Polyclonal Antibody at dilution of 1:1000.

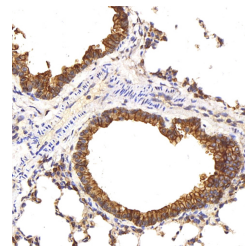
Observed Mw:54kDa
Calculated Mw:54kDa



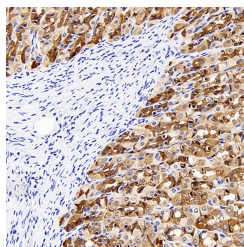
Immunohistochemistry analysis of paraffin-embedded human colon using CK-8 Polyclonal Antibody at dilution of 1:200.



Immunohistochemistry analysis of paraffin-embedded human stomach cancer using CK-8 Polyclonal Antibody at dilution of 1:200.



Immunohistochemistry analysis of paraffin-embedded mouse lung using CK-8 Polyclonal Antibody at dilution of 1:200.



Immunohistochemistry analysis of paraffin-

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CK-8 Polyclonal Antibody

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embedded rat stomach using CK-8 Polyclonal
Antibody at dilution of 1:300.

Preparation & Storage

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

Background

Cytokeratin 8 (CK8) has a molecular weight of 52.5 KDa, which belongs to the HMW (high molecular weight) B-type Cytokeratin. CK8 is mainly marked on non-squamous epithelium, thus can be used for the diagnosis of adenocarcinoma and ductal carcinoma. Generally, CK8 is not expressed in squamous cell carcinoma. It is reported that hepatocellular carcinoma mainly express CK8 and CK18.

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