

# A Reliable Research Partner in Life Science and Medicine

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

## **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 Is otype** IgG

Purification Affinity purification

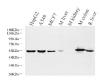
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

protectant and 50% glycerol.

**Applications Recommended Dilution** 

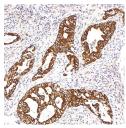
1:500-1:2000 WB IHC 1:200-1:800

#### Data

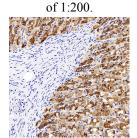


Western Blot analysis of various samples using CK-8 Polyclonal Antibody at dilution of 1:1000.

> Observed-MW:54 kDa Calculated-MW:54 kDa



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



#### For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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#### **Elabscience Bionovation Inc.**



A Reliable Research Partner in Life Science and Medicine

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

## **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## 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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