

Cytokeratin 17 Recombinant antibody

Cat:B32087R

Company: Haokebio

Uniprot ID:Q04695

Applications: IHC:1:100-1:200

Organism:Rabbit

IHC-Polymer:1:400-1:800

Species reactivity:Human

TSA:1:500-1:1000

Background:

CK17 is mainly expressed in the basal cells of stratified epithelium and pseudostratified epithelium, as well as in the myoepithelial cells of some glands (e.g., salivary glands) in normal tissues. This antibody is primarily used for the diagnosis of lung squamous cell carcinoma, cervical squamous cell carcinoma, and oral squamous cell carcinoma.

Protein full name:

keratin 17

Synonyms:

Cytokeratin 17, KRT17, 242240A8, CK 17, CK-17

Immunogen:

Peptide

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

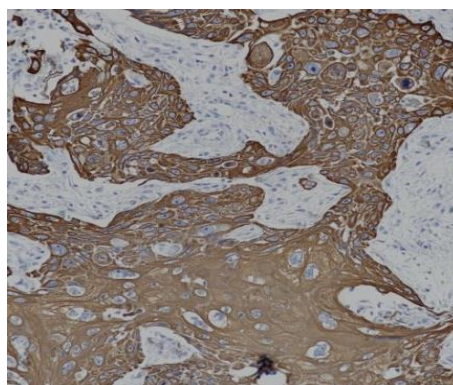
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Sample: Human esophageal cancer tissue, 4% PFA 12-24h

Source of Reagents:

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