Product Name: Cytokeratin 6 Mouse Monoclonal

Antibody

Catalog #: AMM84964



Summary

Production Name Cytokeratin 6 Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse

Application WB,IHC,ICC

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodifiedIsotypeMouse IgG1ClonalityMonoclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Purified antibody in PBS with 0.05% sodium azide,0.5% protective protein and 50% **Buffer**

glycerol.

Purification Affinity Purification

Immunogen

Gene Name Cytokeratin 6

CK 6A; CK 6B; CK 6C; CK 6D; CK 6E; CK-6C; CK-6E; K6a keratin; K6b keratin; K6C; K6c Alternative Names

keratin; K6d keratin; K6e keratin; KRT6A; KRT6B; KRT6C; KRT6D; KRT6E

Gene ID 3853/3854/286887

SwissProt ID P02538/P04259/P48668.Synthetic Peptide of Cytokeratin 6

Application

Dilution Ratio WB:1:500-1:1000,IHC:1:50-1:100,ICC:1:50-1:200

Molecular Weight Calculated MW: 60 kDa; Observed MW: 56-60 kDa

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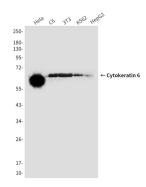


Background

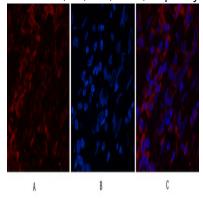
There are at least six isoforms of human type II keratin-6 (K6). There are two types of cytoskeletal and microfibrillar keratin, I (acidic) and II (neutral to basic) (40-55 and 56-70 kDa, respectively).

Research Area

Image Data



Western blot analysis of Cytokeratin 6 in Hela, C6, 3T3, K562, HepG2 lysates using Cytokeratin 6 antibody



Immunofluorescence analysis of Cytokeratin 6 in Human breastcancer tissue using Cytokeratin 6 antibody(red), and DAPI (blue).

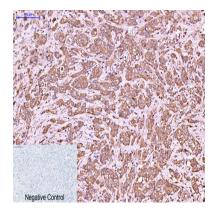
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Immunohistochemistry analysis of paraffin-embedded Human breastcancer tissue using Cytokeratin 6 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

Note

For research use only.

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