Product Name: Cytokeratin 18 Mouse Monoclonal

Antibody

Catalog #: AMM00966



Summary

Production Name Cytokeratin 18 Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

Host Mouse **Application** WB,ICC/IF

Reactivity Human, Monkey, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG2a

Clonality Monoclonal

Form Liquid

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

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide,

pH 7.3.

Purification Affinity Purification

Immunogen

Buffer

Gene Name KRT18

Cell proliferation inducing gene 46 protein; Cell proliferation inducing protein 46; Cell

proliferation-inducing gene 46 protein; CK 18; CK-18; CK18; CYK 18; CYK18; Cytokeratin

18; Cytokeratin endo B; Cytokeratin-18; K 18; K18; K1C18 HUMAN; Keratin 18; Keratin

D; keratin; type I cytoskeletal 18; Keratin-18; KRT18.

Gene ID 3875

Alternative Names

SwissProt ID P05783.

Application

Dilution Ratio WB: 1:500-1:1000 IF: 1:50-1:200

Molecular Weight Calculated MW: 48 kDa; Observed MW: 48 kDa

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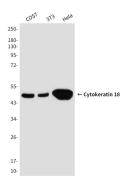
Background

K18 a type I cytoskeletal keratin. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Keratin 18 and its filament partner keratin 8 are perhaps the most commonly found members of the intermediate filament gene family.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of Keratin 18 in COS7, 3T3 and Hela lysates using Keratin 18 antibody.

Note

For research use only.

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