

Manufacturer/Supplier:

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Product name: Mouse anti-Cytokeratin 18 Antibody

Catalog: DL95487A

Synonyms: CYK18; Keratin type I cytoskeletal 18; Cell proliferation-inducing gene 46 protein; Cytokeratin-18; CK-18; Keratin-18; K18

Immunogen: Recombinant protein corresponding to human Cytokeratin 18.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Mouse

Reactivity: Human, Mouse, Rat

Application: WB, IHC

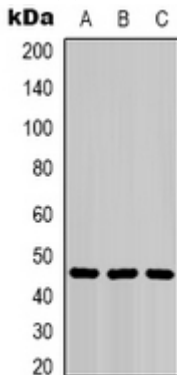
Clonality: Monoclonal

Dilution: WB (1/1000 - 1/3000),

IHC (1/200 - 1/500)

Entrez Gene: 3875/16668/294853**SwissProt:** P05783/P05784/Q5BJY9**Purification:****Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.**WB description:**

Western blot analysis of Cytokeratin 18 expression in HepG2 (A), Hela (B), mouse liver (C), mouse skeletal muscle (D), C2C12 (E), rat heart (F) whole cell lysates.

**IHC description:**

Immunohistochemical analysis of Cytokeratin 18 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

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