

Manufacturer/Supplier:

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Product name: Rabbit anti-Cytokeratin 18 (pS33) Antibody

Catalog: DL92253A

Synonyms: CYK18; Keratin, type I cytoskeletal 18; Cell

proliferation-inducing gene 46 protein; Cytokeratin-18; CK-18; Keratin-18; K18

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human Cytokeratin 18 (pS33). The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 3875

P05783 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

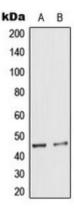
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Cytokeratin 18 (pS33) expression in A431 (A), HeLa (B) whole cell lysates.





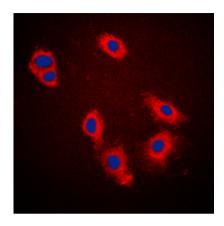
IHC description:

Immunohistochemical analysis of Cytokeratin 18 (pS33) staining in human colon 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.

IF/ICC description:

Immunofluorescent analysis of Cytokeratin 18 (pS33) staining in A431 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the p





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