

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-Cytokeratin 19 Antibody

Catalog: DL90667A

**Synonyms:** Keratin, type I cytoskeletal 19; Cytokeratin-19;

CK-19; Keratin-19; K19

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human

Cytokeratin 19. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

**Reactivity:** Human,Pig 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:** 3880

P08727 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

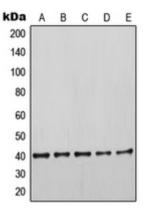
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of Cytokeratin 19 expression in HeLa (A), MCF7 (B), SKBR3 (C), MDAMB435 (D), HEK293T (E) whole cell lysates.





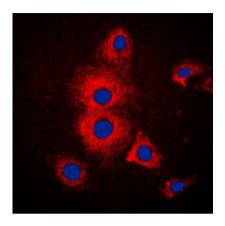
## **IHC** description:

Immunohistochemical analysis of Cytokeratin 19 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.

## **IF/ICC description:**

Immunofluorescent analysis of Cytokeratin 19 staining in MCF7 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 primary





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