

Manufacturer/Supplier:

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Product name: Rabbit anti-Cytokeratin 17 Antibody

Catalog: DL90664A

Synonyms: Keratin, type I cytoskeletal 17; 39.1;
Cytokeratin-17; CK-17; Keratin-17; K17

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Cytokeratin 17. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:
Human, Rat, Dog, Rabbit

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: 3872/287702

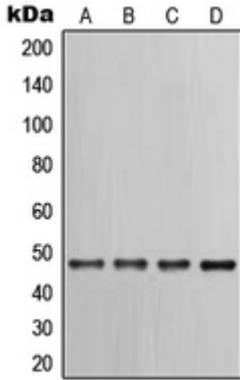
SwissProt: Q04695/Q6IFU8

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 17 expression in PC12 (A), HeLa (B), A431 (C), NIH3T3 (D) whole cell lysates.

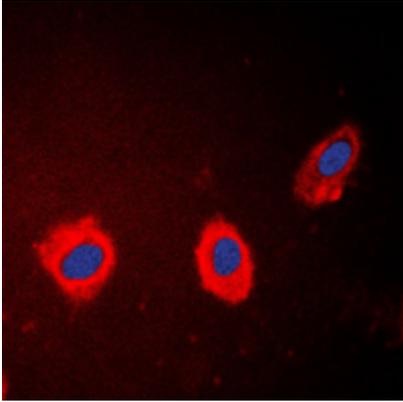


IHC description:

Immunohistochemical analysis of Cytokeratin 17 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 17 staining in HeLa 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.