

Manufacturer/Supplier:

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Product name: Rabbit anti-DFF45 Antibody

Catalog: DL90338A

DFF1; DFF45; DNA fragmentation factor subunit **Synonyms:**

alpha; DNA fragmentation factor 45 kDa subunit;

DFF-45; Inhibitor of CAD; ICAD

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human DFF45.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

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



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

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

1/500), IP (1/10 - 1/100)

Entrez Gene: 1676

O00273 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

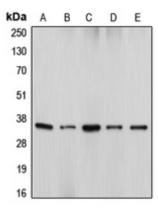
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of DFF45 expression in HeLa (A), U937 (B), WR19L (C), HEK293T (D), Jurkat (E) whole cell lysates.





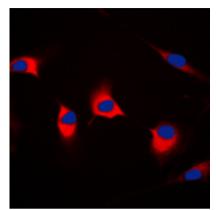
IHC description:

Immunohistochemical analysis of DFF45 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 DFF45 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 antibody





IP description:

Storage:

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