

Manufacturer/Supplier:

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Product name: Rabbit anti-HSP20 (pS16) Antibody

Catalog: DL94304A

Synonyms: Heat shock protein beta-6; HspB6; Heat shock 20

kDa-like protein p20

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human HSP20. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Bovine, Monke

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Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/100)

Entrez Gene: 126393/243912/192245

O14558/Q5EBG6/P97541 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

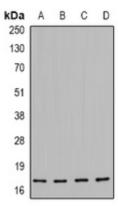
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of HSP20 (pS16) expression in MCF7 (A), HEK293 (B), NIH3T3 (C), H9C2 (D) whole cell lysates.





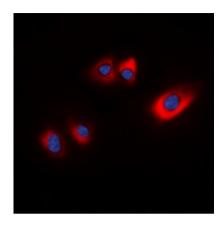
IHC description:

Immunohistochemical analysis of HSP20 (pS16) 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 HSP20 (pS16) staining in HEK293T 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.