

Manufacturer/Supplier:

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Product name: Rabbit anti-Defensin alpha 1 Antibody

Catalog: DL92475A

Synonyms: DEF1; DEFA2; MRS; Neutrophil defensin 1;

Defensin, alpha 1; HNP-1; HP-1; HP1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human

Defensin alpha 1. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC

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



IHC (1/100 - 1/200)

Entrez Gene:

P59665 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

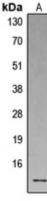
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of Defensin alpha 1 expression in human spleen (A) whole cell lysates.



IHC description:



Immunohistochemical analysis of Defensin alpha 1 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.

Storage:

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