

Manufacturer/Supplier:

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Product name: Rabbit anti-NKX3-1 Antibody

Catalog: DL90813A

Synonyms: NKX3.1; NKX3A; Homeobox protein Nkx-3.1;

Homeobox protein NK-3 homolog A

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human NKX3-1. 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: 4824

O99801 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

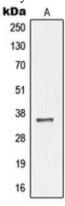
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of NKX3-1 expression in LNCaP (A) whole cell lysates.



IHC description:



Immunohistochemical analysis of NKX3-1 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.