

Manufacturer/Supplier:

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Product name: Rabbit anti-HOXC6 Antibody

Catalog: DL93010A

Synonyms: HOX3C; Homeobox protein Hox-C6; Homeobox

protein CP25; Homeobox protein HHO.C8;

Homeobox protein Hox-3C

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human HOXC6. 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, Monkey, Shee



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

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

1/500)

Entrez Gene: 3223/15425

P09630/P10629 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

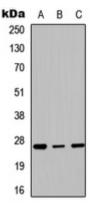
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of HOXC6 expression in K562 (A), mouse brain (B), rat muscle (C) whole cell lysates.





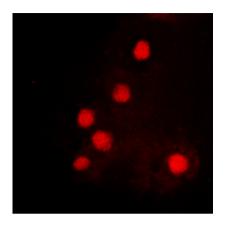
IHC description:

Immunohistochemical analysis of HOXC6 staining in human prostate 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 HOXC6 staining in K562 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





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