

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-HEXIM1 Antibody

Catalog: DL93670A

**Synonyms:** CLP1; EDG1; HIS1; MAQ1; Protein HEXIM1;

Cardiac lineage protein 1; Estrogen down-regulated

gene 1 protein; Hexamethylene

bis-acetamide-inducible protein 1; Menage a quatre

protein 1

**Immunogen:** KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human HEXIM1. 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

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

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

1/500)

**Entrez Gene:** 10614/192231/498008

O94992/O8R409/O5M9G1 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

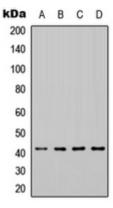
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

## **WB** description:

Western blot analysis of HEXIM1 expression in A431 (A), Jurkat (B), NIH3T3 (C), rat heart (D) whole cell lysates.





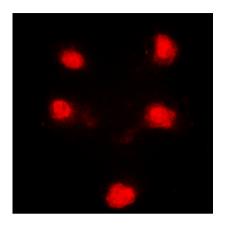
## **IHC** description:

Immunohistochemical analysis of HEXIM1 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 HEXIM1 staining in A431 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.