

Manufacturer/Supplier:

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Product name: Rabbit anti-GATA3 Antibody

Catalog: DL92956A

Synonyms: GATA3; Trans-acting T-cell-specific transcription

factor GATA-3; GATA-binding factor 3; GATA2;

Endothelial transcription factor GATA-2;

GATA-binding protein 2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human GATA3. 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, Bovine, Chicken, Pi g,Zebrafish

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

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

1/500)

Entrez Gene: 2625/14462

P23771/P23772 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

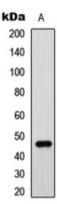
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of GATA3 expression in SHSY5Y (A) whole cell lysates.





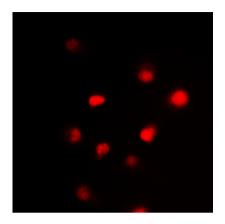
IHC description:

Immunohistochemical analysis of GATA3 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 GATA3 staining in HeLa 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.