

Manufacturer/Supplier:

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Product name: Rabbit anti-ERGIC3 Antibody

Catalog: DL94162A

Synonyms: C20orf47; ERV46; SDBCAG84; Endoplasmic

reticulum-Golgi intermediate compartment protein

3; Serologically defined breast cancer antigen

NY-BR-84

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human ERGIC3. 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, Bovine, Monke

y

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

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

1/500)

Entrez Gene: 51614/66366

Q9Y282/Q9CQE7 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

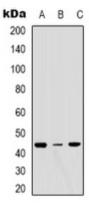
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of ERGIC3 expression in MCF7 (A), Hela (B), NIH3T3 (C) whole cell lysates.





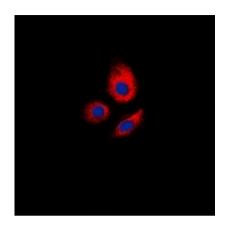
IHC description:

Immunohistochemical analysis of ERGIC3 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 ERGIC3 staining in MCF7 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.