

Manufacturer/Supplier:

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Product name: Rabbit anti-Epsilon-sarcoglycan Antibody

Catalog: DL96051A

Synonyms: ESG; Epsilon-sarcoglycan; Epsilon-SG

Immunogen: Recombinant full length protein of human

Epsilon-sarcoglycan

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)



Entrez Gene: 8910/20392/432360

O43556/O70258/O6YAT4 SwissProt:

The antibody was purified by immunogen affinity Purification:

chromatography.

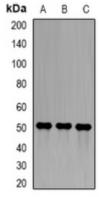
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of Epsilon-sarcoglycan expression in A549 (A), ES2 (B), mouse lung (C) whole cell lysates.



IHC description:

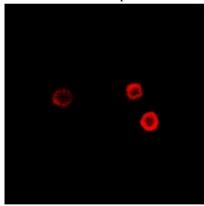
Immunohistochemical analysis of Epsilon-sarcoglycan staining in



mouse heart 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 Epsilon-sarcoglycan 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 pri



Storage:

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