ESYT1 Rabbit pAb

Catalog No.: A15410



Basic Information

Observed MW

123kDa

Calculated MW

123kDa

Category

Primary antibody

Applications

ELISA,WB,IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Enables identical protein binding activity. Predicted to be involved in endoplasmic reticulumplasma membrane tethering and lipid transport. Located in endoplasmic reticulum. Is integral component of endoplasmic reticulum membrane.

Recommended Dilutions

WB 1:200 - 1:2000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID23344

Swiss Prot

Q9BSJ8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 90-220 of human ESYT1 ($NP_056107.1$).

Synonyms

MBC2; FAM62A; ESYT1

Contact

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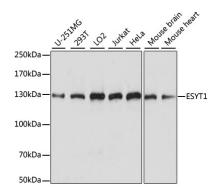
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

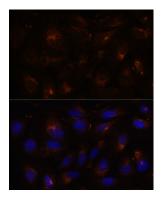
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using ESYT1 Rabbit pAb (A15410) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 5s.



Immunofluorescence analysis of U-2 OS cells using ESYT1 Rabbit pAb (A15410) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.