

SUN5 rabbit pAb

Cat No.: ES11961

For research use only

Overview

Product Name SUN5 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein

Specificity SUN5 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

StorageStore at -20°C. Avoid repeated freeze-thaw cycles.Protein NameSUN domain-containing protein 5 (Sad1 and UNC84)

domain-containing protein 5) (Sperm-associated

antigen 4-like protein) (Testis and

spermatogenesis-related gene 4 protein)

Gene Name SUN5 SPAG4L TSARG4

Cellular localization Nucleus inner membrane ; Single-pass membrane

protein . Golgi apparatus . During spermiogenesis, traffics through the Golgi apparatus before reaching the round spermatid inner membrane of the nuclear

envelope and later migrates to the coupling

apparatus o

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 41kD
Human Gene ID 140732
Human Swiss-Prot Number Q8TC36

Alternative Names

Background similarity: Contains 1 Unc84 (SUN) domain., tissue



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1 180 -- 140 -- 100 -- 75 -- 60 -- 45 -- 25 -- 15 -- 10 --

specificity: Widely expressed.,

Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night

