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SUN5 Rabbit pAb

货号: AYT1076

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ICC/IF
推荐浓度	**WB 1:500-1:2000:** **IF/ICC 1:100-1:500:**
理论分子量	41kD
实测分子量	43kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis
细胞定位	Mitochondrion inner membrane>Multi-pass membrane protein.
纯化	Affinity purification

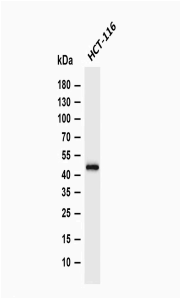
抗原信息

抗原信息	Synthesized peptide derived from part region of human protein

靶点信息

研究背景	SPAG4L,also named as SUN domain-containing protein 5 or Testis and spermatogenesis-related gene 4 protein, is a 379 amino acid protein, which contains 1 SUN domain. SPAG4L is widely expressed and localizes in the nucleus inner membrane. SPAG4L is restricted to the apical nuclear region of round spermatids that face the acrosomic vesicle. SPAG4L is involved in linkage of the acrosomic vesicle to the spermatid nucleus, and in acrosome biogenesis.
基因ID	140732;
基因名	SUN5 SPAG4L TSARG4
Swiss	Q8TC36 (https://www.uniprot.org/uniprotkb/Q8TC36/entry)
别名	dJ726C3.1; MGC33594; SPAG4-like protein; Sperm associated antigen 4 like protein; SUN domain-containing protein 5; SUN5; SUN5 Sad1 and UNC84 domain containing 5; testis and spermatogenesis related gene 4; Testis and spermatogenesis related gene 4 protein; TSARG4;

产品验证



Western blot analysis of extracts from HCT-116 cells using SUN5 at 1:500.

实验步骤

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