



# SPATA19 rabbit pAb

|        |                                                                                                                                                                                                                                                      |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 货号     | BYab-18026                                                                                                                                                                                                                                           |
| 同位型    | IgG                                                                                                                                                                                                                                                  |
| 应用     | WB                                                                                                                                                                                                                                                   |
| 种属     | Human;Mouse;Rat                                                                                                                                                                                                                                      |
| 靶点     | SPATA19                                                                                                                                                                                                                                              |
| 基因名称   | SPATA19 SPERGEN1                                                                                                                                                                                                                                     |
| 蛋白名称   | Spermatogenesis-associated protein 19, mitochondrial (Spermatogenic cell-specific gene 1 protein) (Spergen-1)                                                                                                                                        |
| 免疫原    | Synthesized peptide derived from human SPATA19                                                                                                                                                                                                       |
| 特异性    | This antibody detects endogenous levels of SPATA19 at Human, Mouse,Rat                                                                                                                                                                               |
| 组成     | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                              |
| 来源     | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                               |
| 稀释     | WB 1:500-2000                                                                                                                                                                                                                                        |
| 纯化工艺   | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                |
| 分子量    | 18kD                                                                                                                                                                                                                                                 |
| 细胞定位   | Mitochondrion outer membrane . Mitochondrion . Cell projection, cilium, flagellum . Localizes to the midpiece of the sperm flagellum. .                                                                                                              |
| 功能     | Essential for sperm motility and male fertility (By similarity). Plays an important role in sperm motility by regulating the organization and function of the mitochondria and is also required for correct sperm midpiece assembly (By similarity). |
| 组织表达   | Expressed specifically in testis.                                                                                                                                                                                                                    |
| 浓度     | 1 mg/ml                                                                                                                                                                                                                                              |
| 储存     | -15°C to -25°C/1 year(Do not lower than -25°C)                                                                                                                                                                                                       |
| 有关注意事项 | Avoid repeated freezing and thawing!                                                                                                                                                                                                                 |
| 使用建议   | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                                                                                                                    |

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## Products Images

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