

anti- SPR antibody

Product Information

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|---------------|---|
| Catalog No.: | FNab08192 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

Catalyzes the final one or two reductions in tetra-hydrobiopterin biosynthesis to form 5,6,7,8-tetrahydrobiopterin.

Immunogen information

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|--------------|---|
| Immunogen: | sepiapterinreductase(7,8-dihydrobiopterin:NADP+ oxidoreductase) |
| Synonyms: | SDR38C1, Sepiapterin reductase, SPR |
| Observed MW: | 28 kDa |
| UniprotID : | P35270 |

Application

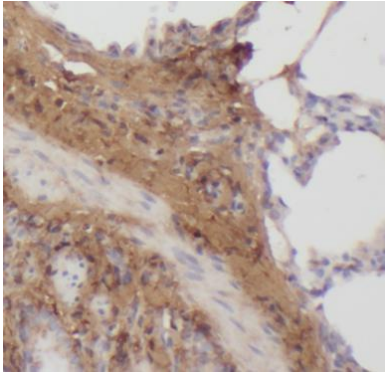
| | |
|-----------------------|-----------------------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution: | WB: 1:200-1:2000; IHC: 1:20-1:200 |
| Image: | |

Wuhan Fine Biotech Co., Ltd.

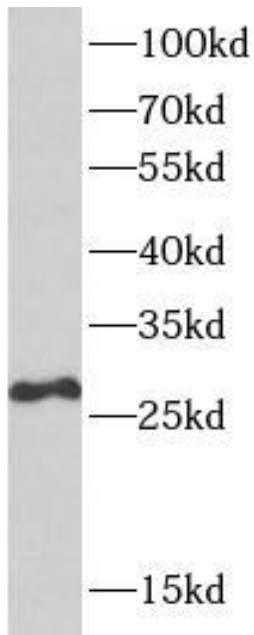
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Immunohistochemistry of paraffin-embedded rat lung testis using FNab08192(SPR antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab08192 (SPR antibody) at dilution of 1:500