

## IHC Protocol for Anti-PROX1 Antibody (Cat. # 1685-PROX1)

- Deparaffinized and rehydrate sections.
- Block sections in 0.1% BSA with 0.25% triton-X-100 in 0.1M tris-saline + 5% horse serum for 1 hr at RT.
- Dilute PROX1 antibody 1:1000 in 0.1% BSA with 0.25% triton-X-100 in 0.1M tris-saline and incubate overnight at 4 C.
- Wash 2 x 10 min in 0.1% BSA with 0.25% triton-X-100 in 0.1M tris-saline + 1% horse serum
- Incubate in biotinylated secondary at 1:5000 dilution for 1 hr at RT
- Wash 2 x 10 min 0.1% BSA with 0.25% triton-X-100 in 0.1M tris-saline + 1% horse serum
- Incubate in ABC-HRP reagent for 1hr at RT
- Wash 2 x 10 min 0.1% BSA with 0.25% triton-X-100 in 0.1M tris-saline
- Incubate in DAB for 6 minutes.