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NB300-157 Protocol

Protocol specific for Somatostatin Receptor 2 Antibody (NB300-157)

Somatostatin R2/SSTR2 Antibody: https://www.novusbio.com/products/somatostatin-r2-sstr2-antibody nb300-157 Procedure Guide for NB 300-157 Polyclonal Anti-Somatostatin Receptor II

Immunofluorescence Procedure

- 1. Plate cells on Lab-Tekll chamber slides (Nalge Nunc).
- 2. Grow cells to about 75% confluence.
- 3. Rinse cells with PBS, at room temperature (RT).
- 4. Fix in 2% formaldehyde/PBS for 20 minutes at RT.
- 5. Rinse the cells 3x with TBS (pH 7.2).
- Block the non-specific sites with 0.5% normal goat serum in TBS + 0.1% Triton X 100 (TBS-TX).
- 7. Incubate the cells in anti-SSR2 (catalog# NB 300-157), diluted in TBS-TX, overnight at RT.
- 8. Next day: rinse the cells 3x 5 minutes, in TBS.
- 9. Incubate the cells for 1 hour at RT in FITC-goat anti-rabbit secondary, diluted in TBS-TX (1:1,000).
- 10. Rinse 3x with TBS.
- 11. Mount the cells in Vector Labs mounting media and coverslip.