



UNIVERSITY of NORTH TEXAS HEALTH SCIENCE CENTER

Technology Transfer & Commercialization

Monoclonal Antibodies Against Dopamine Receptor Subtypes D1a and D1b

Learn more!

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Research Tool

1997-473
1995-472

Our Inventors

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Publications

"Immunoblot and immunohistochemical comparison of murine monoclonal antibodies specific for the rat D1a and D1b dopamine receptor subtypes"
J Neuroimmunol
101(2): 170 (1999)

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Application

- Useful in dopamine receptor ligand studies to differentiate between D1-like dopamine receptor subtypes.

Details

- **SG2-D1a** – anti D1a dopamine receptor
 - tested with immunoblot and immunohistochemistry techniques
 - tested in rat
- **SG4-D1b** – anti D1b dopamine receptor
 - tested with immunoblot and immunohistochemistry techniques
 - tested in rat