

PROGESTERONE RECEPTOR (8H3) MOUSE MAB

Cat.#: N261254

Product Name: Anti-Progesterone Receptor (8H3) Mouse Monoclonal Antibody

Synonyms: PGR; NR3C3; Progesterone receptor; PR; Nuclear receptor subfamily 3 group C member 3

UNIPROT ID: P06401

Background: Progesterone plays a central role in the reproductive events associated with the establishment and maintenance of pregnancy. Progesterone receptor, a member of the steroid receptor superfamily, mediates the physiologic effects of progesterone.

Immunogen: Synthetic Peptide of PR

Applications: IHC-P,IHC-F,ICC/IF

Recommended Dilutions: IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 8H3-6A7-5B10

MW: -

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human,Mouse,Rat

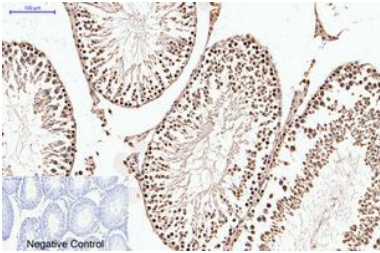
Conjugation: Unconjugated

Modification: Unmodified

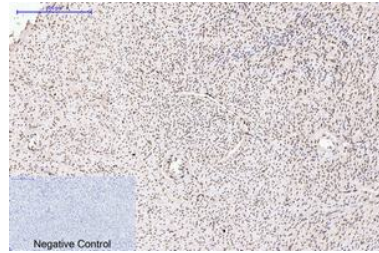
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience, Progesterone Receptor

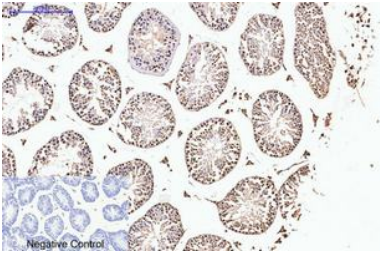
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



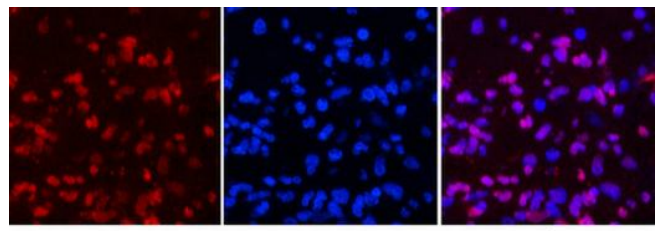
Immunohistochemical analysis of paraffin-embedded Human tonsils using Progesterone Receptor (8H3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



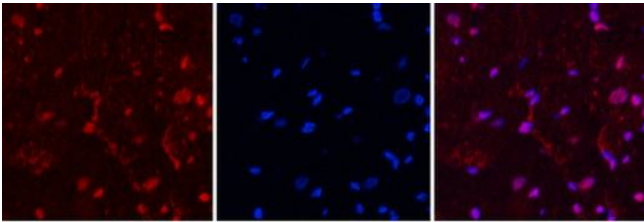
Immunohistochemistry analysis of paraffin-embedded Human uterus tissue using Progesterone Receptor (8H3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunohistochemistry analysis of paraffin-embedded mouse testis tissue using PR antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



Immunofluorescence analysis of Progesterone Receptor (8H3) in Human appendix tissue using Progesterone Receptor (8H3) antibody (Z15) (red), and DAPI (blue).



Immunofluorescence analysis of Progesterone Receptor in rat heart using Progesterone Receptor (8H3) antibody (red) and DAPI (blue).