

Progesterone Receptor (8H3) Mouse mAb (PBS Only)**db6474-PBS****Package : 可询价****Product Name :** Progesterone Receptor (8H3) Mouse mAb (PBS Only)**Cat.No.:** db6474-PBS**Synonyms :** NR3C3; PGR; PRGR**Application :** IHC-P, IHC-Fr, ICC/IF**Reactivity :** Human, Mouse, Rat**Host species :** Mouse**Background**

The steroid hormones and their receptors are involved in the regulation of eukaryotic gene expression and affect cellular proliferation and differentiation in target tissues. Depending on the isoform, progesterone receptor functions as transcriptional activator or repressor.

Immunogen

Synthetic Peptide of PR

Gene ID

5241

Swiss Prot

P06401

Synonyms

NR3C3; PGR; PRGR

Reactivity

Human, Mouse, Rat

Application

IHC-P, IHC-Fr, ICC/IF

Host species

Mouse

Clonality

Monoclonal

Clonality No.

8H3-6A7-5B10

Isotype

IgG1

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

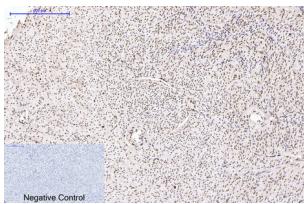
1 mg/mL

Formulation

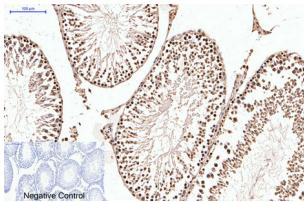
PBS Only

Storage Stability

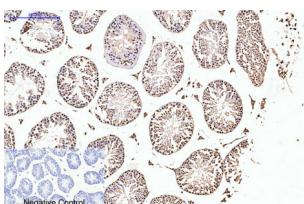
Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



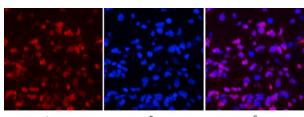
Immunohistochemistry analysis of paraffin-embedded Human uterus tissue using Progesterone Receptor (8H3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



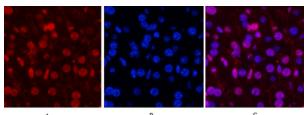
Immunohistochemical analysis of paraffin-embedded Human tonsils using Progesterone Receptor (8H3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



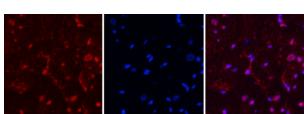
Immunohistochemistry analysis of paraffin-embedded mouse testis tissue using PR antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



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



Immunofluorescence analysis of Progesterone Receptor (8H3) in mouse liver using PR antibody (red) and DAPI (blue).



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