

Product Datasheet

Progesterone Receptor (8H3) Mouse mAb

Catalog No: AB3455

Reactivity: Human, Mouse, Rat

Isotype: Mouse IgG1

Applications: IHC, ICC/IF



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Information

UniProt ID: P06401

All Names: NR3C3, PGR, PRGR

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: kDa

Application

IHC: 1/50-1/200

ICC/IF: 1/50-1/200

Background

Swiss-Prot Acc.P06401. 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.

Immunohistochemical analysis of paraffin-embedded Rat-testis tissue. 1, PR Monoclonal Antibody(Z15) was diluted at 1:200(4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C, 20min). 3, Secondary antibody was diluted at 1:200(room t

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