

Androgen Receptor antibody [SPM335]

Cat. No. GTX34413

Host	Mouse	Package
Clonality	Monoclonal	100 µg
Isotype	IgG1	
Applications	ICC/IF, IHC-P, FCM	
Reactivity	Human	

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	1-2µg/10 ⁶ cells

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Product Note This antibody reacts with full length, and the newly described A form of the receptor. It does not cross react with estrogen, progesterone, or glucocorticoid receptors.
We do not recommend use of this product for Mouse samples.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide, aa 302-318 (STEDTAEYSPFKGGYTK) of human AR
Purification	Protein A/G purified
Conjugation	Unconjugated



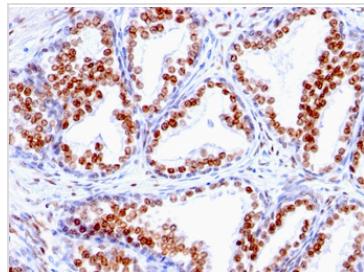
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Date 2026 / 01 / 07 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES**GTX34413 IHC-P Image**

IHC-P analysis of human prostate carcinoma tissue using GTX34413 Androgen Receptor antibody [SPM335].



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Date 2026 / 01 / 07 Page 2 of 2