### **Product Datasheet**

# Androgen Receptor Antibody

Catalog No: CY3232 Reactivity: Human

Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: P10275

All Names: ANDR, Androgen receptor, DHTR, Dihydrotestosterone receptor, NR3C4

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

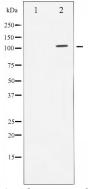
Molecular Wt.: 110kDa

## Application

WB 1:500-1:2000 IHC 1:50-1:200

# Background

The androgen receptor gene is more than 90 kb long and codes for a protein that has 3 major functional domains: the N-terminal domain, DNA-binding domain, and androgen-binding domain. The protein functions as a steroid-hormone activated transcription fact



Western blot analysis of extracts from LOVO cells, using Androgen Receptor antibody.

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