## **Product Datasheet**

# Phospho-GR (Ser226) Antibody

Catalog No: CY6243 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IHC



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#### Information

UniProt ID: P04150

All Names: GCCR; GCR; Glucocorticoid receptor; GR; GRL; NR3C1; Nuclear receptor subfamily 3 group C

member 1; nuclear receptor subfamily 3, group C, member 1 (glucocorticoid receptor)

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

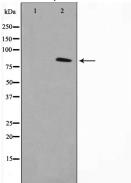
Molecular Wt.: 86kDa

## Application

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

## Background

The protein encoded by this gene is a receptor for glucocorticoids and can act as both a transcription factor and a regulator of other transcription factors. The encoded protein can bind DNA as a homodimer or as a heterodimer with another protein such as



Western blot analysis of GR phosphorylation expression in EGF treated Jurkat whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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