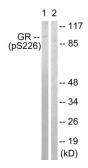


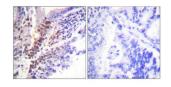
Glucocorticoid Receptor Phospho-Ser226 (NR3C1 pS226) Antibody

Catalogue No.:abx012430



Western blot analysis of extracts from Jurkat cells, treated with EGF (200 ng/ml, 15 mins), using GR (Phospho-Ser226) antibody. The lane on the right is blocked with the

phosphopeptide.



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using GR (Phospho-Ser226) antibody. The picture on the right is blocked with the phosphopeptide.

Rabbit polyclonal antibody against GR protein phosphorylated at \$226 (Human), \$234 (Mouse), \$246 (Rat).

Target: Glucocorticoid Receptor Phospho-Ser226 (NR3C1 pS226)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/5000, WB: 1/500 - 1/3000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human GR around

the phosphorylation site of serine 226 (L-L-SP-P-L).

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0 Revision date: 12 Mar 2025



Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific phosphopeptide.

The antibody against non-phosphopeptide was removed by chromatography using non-

phosphopeptide corresponding to the phosphorylation site.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P04150 (<u>UniProt</u>, <u>ExPASy</u>)

String: 9606.ENSP00000231509

Sequence: LLSPLAGEDDC

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Specificity: Detects endogenous levels of GR only when phosphorylated at serine 226.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.