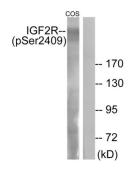
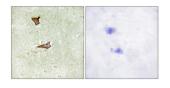


## IGF2R (Phospho-Ser2409) Antibody

Catalogue No.:abx012519



Western blot analysis of extracts from COS-7 cells, treated with UV (15mins), using IGF2R (Phospho-Ser2409) antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using IGF2R (Phospho-Ser2409) antibody.

Rabbit polyclonal antibody against IGF2R protein. Immunogen region is C-terminal. Specificity is as follows for the reactive species: H:S2409, M:S2401.

Target: IGF2R

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/10000. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human IGF2R

around the phosphorylation site of serine 2409 (Q-D-SP-E-D).

Isotype: IgG

Form: Liquid

## **Datasheet**

Version: 3.0.0 Revision date: 12 Sep 2025



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

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

UniProt Primary AC: P11717 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:3482

String: <u>9606.ENSP00000349437</u>

Sequence: CDDQDSEDEV

Buffer: PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

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.