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Akt (Phospho-Ser473) Phospho Sandwich ELISA Kit

Catalog Number: PS-1237

Description

Details

Product Name: Akt (Phospho-Ser473) Phospho Sandwich ELISA Kit

Catalog No: PS-1237

Stock:

Properties

Dynamic Range: >16 µg/mL Total Protein

Storage/Stability: 4°C/6 Months

Detection Method: Colorimetric 450 nm

Reactivity: Human, Mouse, Rat

Assay Type: Sandwich ELISA

Database Links: Gene ID: 207/208/10000, UniProt ID: P31749/P31751/Q9Y243

Format: 12 x 8-Well Microstrips

Image Legend: HeLa cells were grown to 90% confluency and were stimulated with EGF 200 ng/mL for 30 minutes. Cells were immediately lysed thereafter and measured for Total Protein Concentration and O.D. 450 nm of Akt P-Ser473 versus untreated HeLa lysates.

Manual (PDF): [Download](#)

NCBI Gene
Symbol: AKT1

Specificity: Akt (Phospho-Ser473) Sandwich ELISA Kit detects endogenous levels of Akt (Phospho-Ser473) protein.

Sub Type: Phosphorylation

Synonyms: AKT; AKT1 kinase; C-AKT; kinase Akt1; PKB; PKB-alpha; Protein kinase B; RAC; RAC-alpha serine/threonine kinase; RAC-PK-alpha

TargetName: Akt (Phospho-Ser473)