

Epidermal Growth Factor Receptor Phospho-Thr693 (EGFR pT693) Cell ELISA Kit

Catalogue No.: abx595977

Epidermal Growth Factor Receptor Phospho-Thr693 (EGFR pT693) Cell ELISA Kit is a cell-based ELISA Kit. Cells to be assayed should be seeded onto a clear flat bottom 96 well plate, using poly-L-lysine for non-adherent cells. Cells should be grown to 75-90% confluence and treated prior to carrying out the ELISA.

Reactivity: Human: T693, Mouse: T695, Rat: T694.

Target:	Epidermal Growth Factor Receptor Phospho-Thr693 (EGFR pT693)
Research Area:	Cellular Differentiation and Adhesion, Tumor Immunity
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Storage:	Shipped at 4°C. Upon receipt, store the kit according to the storage instruction in the kit's manual.
Shelf Life:	6 months.
UniProt Primary AC:	P00533 (UniProt , ExPASy)
Gene Symbol:	EGFR
GeneID:	1956
OMIM:	131550
HGNC:	3236
KEGG:	hsa:1956
Ensembl:	ENSG00000146648
String:	9606.ENSP00000275493
Test Range:	> 5000 cells/well

Datasheet

Version: 5.0.0

Revision date: 31 Oct 2025



Detection Method: Fluorometric

Plate Coating: Uncoated

Detection Antibody Conjugation: Fluorescent Dyes (Ex/Em: 651/667 and 495/521 nm)

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES.

Please note that our kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have different sequences or tertiary structures to the native protein.

For Reference Only