

Phosphatidylinositol-3,4,5-Trisphosphate 3-Phosphatase And Dual-Specificity Protein Phosphatase PTEN (PTEN) Cell ELISA Kit

Catalogue No.: abx595511

PTEN 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.

Target:	Phosphatidylinositol-3,4,5-Trisphosphate 3-Phosphatase And Dual-Specificity Protein Phosphatase PTEN (PTEN)
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.
Validity:	6 months.
UniProt Primary AC:	P60484 (UniProt , ExPASy)
Gene Symbol:	PTEN
GeneID:	5728
OMIM:	137800
HGNC:	9588
KEGG:	hsa:5728
Ensembl:	ENSG00000171862
String:	9606.ENSP00000361021
Detection Method:	Colorimetric
Plate Coating:	Uncoated
Substrate:	TMB

Datasheet

Version: 3.0.0

Revision date: 28 Oct 2025



Detection Antibody

HRP

Conjugation:

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