

## Cellular Tumor Antigen p53 Phospho-Ser20 (TP53 pS20) Cell ELISA Kit

Catalogue No.: abx596005

p53 (pS20) 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.

<b>Target:</b>	Cellular Tumor Antigen P53 Phospho-Ser20 (TP53 pS20)
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	ELISA
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Storage:</b>	Shipped at 4°C. Upon receipt, store the kit according to the storage instruction in the kit's manual.
<b>Validity:</b>	6 months.
<b>UniProt Primary AC:</b>	P04637 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	TP53
<b>GeneID:</b>	<a href="#">7157</a>
<b>OMIM:</b>	<a href="#">133239</a>
<b>HGNC:</b>	11998
<b>KEGG:</b>	hsa:7157
<b>Ensembl:</b>	ENSG00000141510
<b>String:</b>	<a href="#">9606.ENSP00000269305</a>
<b>Detection Method:</b>	Fluorometric
<b>Plate Coating:</b>	Uncoated
<b>Detection Antibody Conjugation:</b>	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