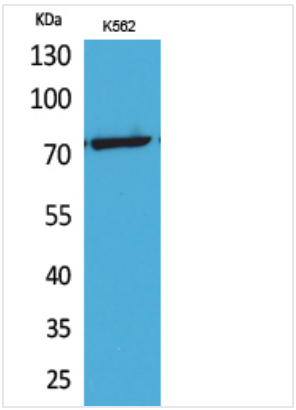
P73 ELISA Kit for Human, Rat, Mouse

PRODUCT OVERVIEW

Product Name	p73, ELISA Kit
Full Product Name	p73 (Acetyl-Lys321) Colorimetric Cell-Based ELISA Kit
Product Gene Name	p73 elisa kit
Product Synonym Names	p73 (Acetyl-Lys321) Cell-Based ELISA Kit; TP73; P73; Tumor protein p73; p53-like transcription factor; p53-related protein
Species Reactivity	Human, Rat, Mouse
Assay Type	Cell-Based ELISA
Samples	Researchers plate their cell line of choice
Detection Range	At least 5000 cells/well
Form/Format	Two 96-Well Plates
Preparation and Storage	4 degree C/6 Months
Detection Method	Colorimetric 450 nm
Related Product Information for p73 elisa kit	The p73 (Acetyl-Lys321) Antibody Colorimetric Cell-Based ELISA Kit is a convenient, lysate-free, high throughput and sensitive assay kit that can detect p73 (Acetyl-Lys321) Antibody protein expression profile in cells. The kit can be used for measuring the relative amounts of p73 (Acetyl-Lys321) Antibody in cultured cells as well as screening for the effects that variuos treatments, inhibitors (ie siRNA or chemicals), or activators have on p73 (Acetyl-Lys321) Antibody.
Other Notes	Small volumes of p73 elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for p73 purchase	MBS9519027 is a ready-to-use microwell, strip-or-full plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the p73, ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing p73. The ELISA analytical biochemical technique of the MBS9519027 kit is based on p73 antibody-p73 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect p73 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, p73. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).



Western Blot (WB) of p73 elisa kit
Western Blot analysis of K562 cells using Acetyl-p73 (K321) Polyclonal Antibody. Secondary antibody was diluted at 1:20000

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for p73. It may not necessarily be applicable to this product.

NCBI GeneID	7161
Protein Family	Peroxidase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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