

Datasheet for ABIN3182117
anti-Tumor Protein p73 antibody (pTyr99)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	Tumor Protein p73 (TP73)
Binding Specificity:	pTyr99
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tumor Protein p73 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from human p73 around the phosphorylation site of Y99.
Isotype:	IgG
Specificity:	Phospho-p73 (Y99) Polyclonal Antibody detects endogenous levels of p73 protein only when phosphorylated at Y99.
Characteristics:	Rabbit Polyclonal to Phospho-p73 (Y99).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Tumor Protein p73 (TP73)
---------	--------------------------

Target Details

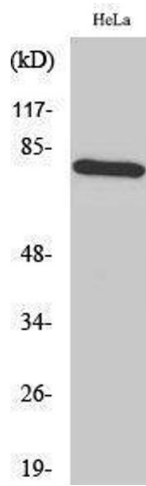
Alternative Name:	p73 (TP73 Products)
Molecular Weight:	80 kDa
Gene ID:	7161
UniProt:	O15350
Pathways:	Regulation of Cell Size, Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:10000,
Restrictions:	For Research Use only

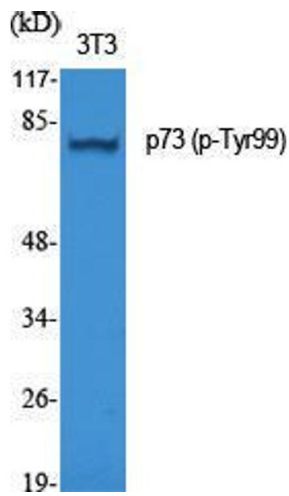
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot (WB) analysis of specific cells using Phospho-p73 (Y99) Polyclonal Antibody.