

Datasheet for ABIN7182315
anti-Tumor Protein p73 antibody (pTyr99)[Go to Product page](#)

2 Images

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | Tumor Protein p73 (TP73) |
| Binding Specificity: | pTyr99 |
| Reactivity: | Human |
| 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 |
| Cross-Reactivity: | Human, Mouse |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Target Details

| | |
|-------------------|---|
| Target: | Tumor Protein p73 (TP73) |
| Alternative Name: | TP73 (TP73 Products) |
| Background: | P53 like transcription factor antibody, p53 related protein antibody, p53-like transcription factor |

Target Details

| | |
|-----------|---|
| | antibody, p53-related protein antibody, p73 antibody, P73_HUMAN antibody, TP73 antibody, Tumor protein p73 antibody |
| UniProt: | O15350 |
| Pathways: | Regulation of Cell Size , Positive Regulation of Response to DNA Damage Stimulus |

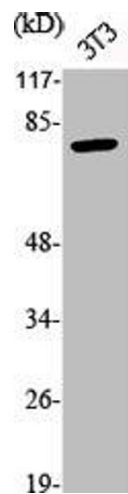
Application Details

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

Handling

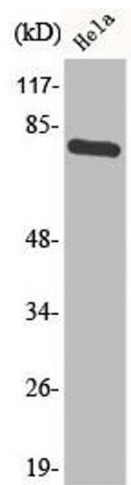
| | |
|--------------------|--|
| Format: | Liquid |
| Buffer: | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |

Images



Western Blotting

Image 1. Western Blot analysis of NIH-3T3 cells using Phospho-p73 (Y99) Polyclonal Antibody



Western Blotting

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