9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-Tumor Protein P73 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1722

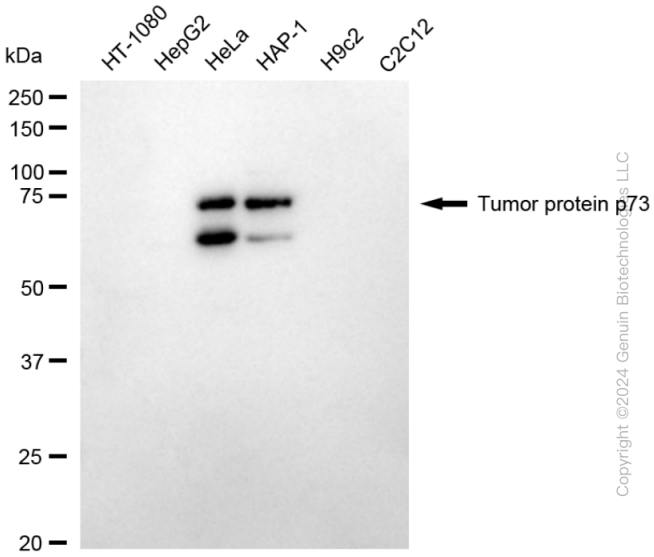
Product Overview

Name	KD-Validated Anti-Tumor Protein P73 Rabbit Monoclonal Antibody
Accession(Primary)	O15350
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human p73
Species Reactivity	Human
Calculated MW	Predicted, 70 kDa , observed , 70 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB):1:1,000-1:5,000 Flow Cytometry (FCM):1:2,000

Target information (O15350)

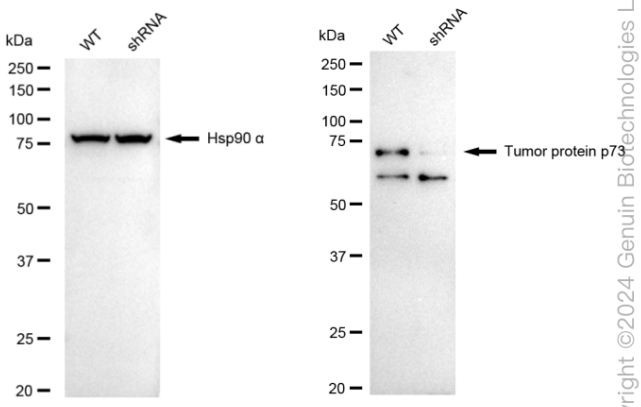
Gene Name	TP73
About Gene Symbol	TP73 (Tumor Protein P73) is a transcription factor involved in gene transcription and regulation. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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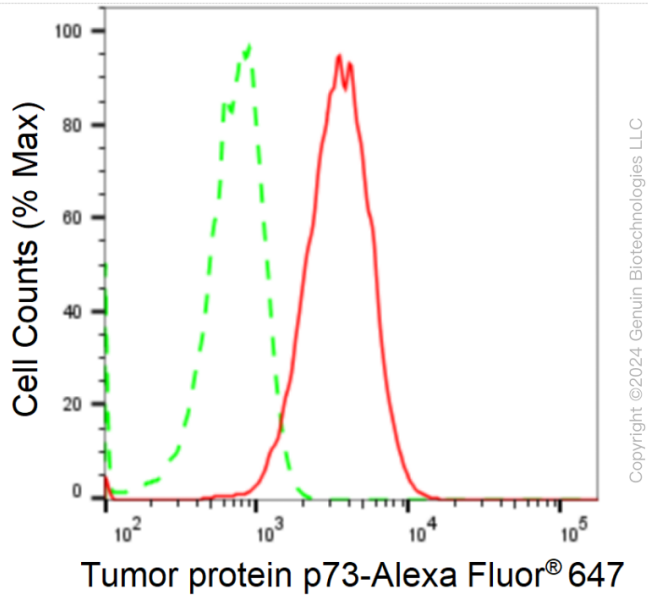
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Western blotting analysis using anti-tumor protein p73 antibody (Cat#ABG1722). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-tumor protein p73 antibody (Cat#ABG1722, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-tumor protein p73 antibody (Cat#ABG1722). Tumor protein p73 expression in wild-type (WT) and tumor protein p73 (TP73) shRNA knockdown (KD) HeLa cells with 30 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-tumor protein p73 antibody (Cat#ABG1722, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of Tumor protein p73 expression in HAP-1 cells using anti-Tumor protein p73 antibody (Cat#ABG1722, 1:2,000). Green, isotype control; red, Tumor protein p73.

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