

Product Datasheet

TP73 Antibody (Center) (orb1928226)

Catalog Number	orb1928226
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	TP73
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This TP73 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 288-317 amino acids from the Central region of human TP73. Antigen Region: 288-317 aa.
UniProt ID	O15350
MW	69623 Da
Tested applications	FC, IF, IHC-P, WB
Dilution range	IF - 1:10-50, WB - 1:1000, IHC-P - 1:50-100, FC - 1:10-50

Biorbyt Ltd.

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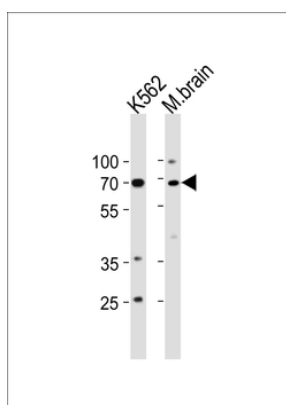
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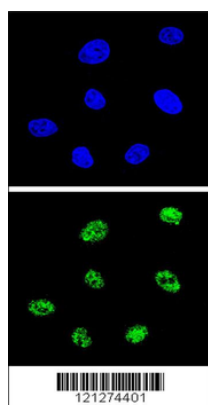
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_001119712.1, NP_001191117.1, NP_001119714.1, NP_001191113.1, NP_001191118.1, NP_001191120.1, NP_005418.1, NP_001191119.1, NP_001119713.1, NP_001191115.1, NP_001191114.1, NP_001191121.1
Expiration Date	12 months from date of receipt.



TP73 Antibody (Center) western blot analysis in K562 cell line and mouse brain tissue lysates (35 ug/lane). This demonstrates the TP73 antibody detected the TP73 protein (arrow).



Confocal immunofluorescent analysis of TP73 Antibody (Center) with 293 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).

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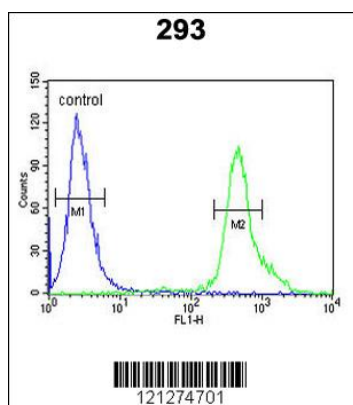
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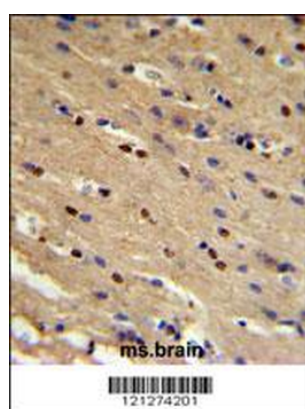
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TP73 Antibody (Center) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



TP73 Antibody (Center) IHC analysis in formalin fixed and paraffin embedded mouse brain followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TP73 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

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