

Product Name: p73 Rabbit Monoclonal Antibody
Catalog #: AMRe02390



Summary

Production Name	p73 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP,ChIP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	TP73
Alternative Names	TP73; P73; Tumor protein p73; p53-like transcription factor; p53-related protein
Gene ID	7161
SwissProt ID	O15350

Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20 ChIP: 1/20
Molecular Weight	Calculated MW: 70 kDa; Observed MW: 80,70 kDa

Background

Product Name: p73 Rabbit Monoclonal Antibody
Catalog #: AMRe02390

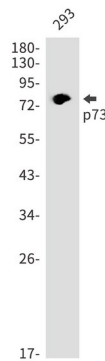


p73 IS a protein of the p53 family of proteins. Participates in the apoptotic response to DNA damage. Phosphorylated in a cell cycle-dependent manner and negatively regulated by CDKs. When overproduced, activates transcription from p53-responsive promoters and induces apoptosis. May be a tumor suppressor protein. Seven alternatively-spliced isoforms have been described.

Research Area

Cell Biology

Image Data



Western blot analysis of p73 in 293 lysates using p73 antibody.

Note

For research use only.