

p73 (Phospho-Ser388) Antibody

Catalog No: #12772



Package Size: #12772-1 50ul #12772-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

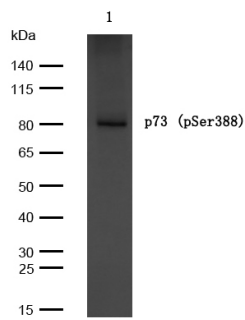
Description

Product Name	p73 (Phospho-Ser388) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Human;Mouse
Specificity	p73 (Phospho-Ser388) Antibody detects endogenous levels of p73 only when phosphorylated at Ser388
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human p73 (Phospho-Ser388)
Conjugates	Unconjugated
Target Name	p73
Modification	Phospho
Other Names	TP73, p53-like transcription factor, p73, p53-related protein, Tumor protein p73
Accession No.	Swiss-Prot#: O15350NCBI Gene ID: 7161
Target Species	human
Calculated MW	70 kDa
SDS-PAGE MW	80 kDa
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Images



All lanes : p73 (Phospho-Ser388) Antibody at 1/500 dilution
Lane 1 : Mouse bone lysate Lysates/proteins at 20 µg per lane. Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution Predicted band size: 70 kDa Observed band size: 80 kDa Exposure time: 8 seconds

Published Papers

Xiaoqi Xu et al., MAPK1 regulates platelet function and thrombus formation, *Journal of Thrombosis and Haemostasis*, (2025)

PMID:40447106

Note: This product is for in vitro research use only and is not intended for use in humans or animals.