

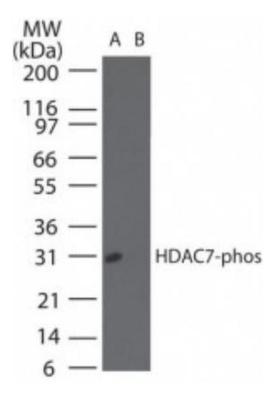
Product Details

r roudot Botano	
Size	50 µg
Species Reactivity	Bovine, Dog, Human, Mouse, Non-human primate, Rat
Published Species	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide (150 CLRKTVSEPNL 159) of Phospho-HDAC-7 pSer155 protein.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2540728

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-1 μg/mL	1 Publication

1

Product Images For Phospho-HDAC7 (Ser155) Polyclonal Antibody



□ 1 Reference

Western Blot (1)

The Journal of neuroscience : the official journal of the Society for Neuroscience

HDAC7 Ubiquitination by the E3 Ligase CBX4 Is Involved in Contextual Fear Conditioning Memory Formation.

"PA5-23202 was used in Western Blotting to demonstrate that Nur77, as one of the important targets for HDAC7, was involved in CFC memory formation and discover proteins which could be potential targets for preventing memory deficits in ageing and neurological diseases."

Authors: Jing X,Sui WH,Wang S,Xu XF,Yuan RR,Chen XR,Ma HX,Zhu YX,Sun JK,Yi F,Chen ZY,Wang Y

Year 2017

Species Mouse

Dilution 1:1000

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Phospho-HDAC7 (Ser155) Antibody (PA5-23202) in WB

protein containinug an unphosphorylated serine at position 155.

Western blot analysis of Phospho-HDAC7 (Ser155) in recombinant fusion

protein. Samples were incubated in Phospho-HDAC7 (Ser155) polyclonal antibody (Product # PA5-23202 using a dilution of 0.1 μ g/mL. (A) recombinant fusion protein containing a phosphorylated serine at position 155and (B) fusion