antibodies - online.com







anti-HDAC7 antibody (Tyr721)





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Quantity:	100 μL
Target:	HDAC7
Binding Specificity:	Tyr721
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDAC7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from human HDAC7 around the non-phosphorylation site of S155.
Isotype:	IgG
Specificity:	HDAC7 Polyclonal Antibody detects endogenous levels of HDAC7 protein.
Characteristics:	Rabbit Polyclonal to HDAC7.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	HDAC7
Alternative Name:	HDAC7 (HDAC7 Products)

Target Details

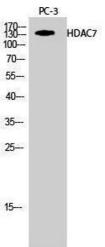
Molecular Weight:	120 kDa
Gene ID:	51564
UniProt:	Q8WUI4
Pathways:	Regulation of Muscle Cell Differentiation, Cell-Cell Junction Organization, Skeletal Muscle Fiber Development

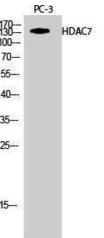
Application Details

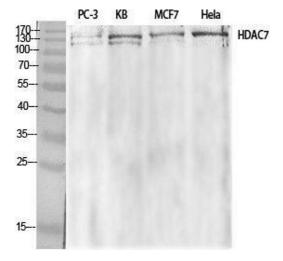
Application Notes:	WB 1:500-1:2000, ELISA 1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.







Western Blotting

Image 1.

Western Blotting

Image 2. Western Blot (WB) analysis of specific cells using HDAC7 Polyclonal Antibody.