# antibodies

### Anti-MYOD (phospho Ser200) Antibody (A94036)

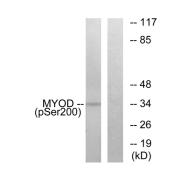
#### Specifications:

Name:	Anti-MYOD (phospho Ser200) Antibody
Description:	Rabbit polyclonal antibody to MYOD (phospho Ser200).
Specificity:	This antibody detects endogenous levels of MYOD only when phosphorylated at Ser200.
Applications:	WB, ELISA
Recommended Dilutions:	WB: 1:500-1:1000, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Immunogen:	Synthetic peptide derived from human MYOD around the phosphorylation site of Ser200 (amino acids 171-220).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from rabbit serum by antigen affinity chromatography using the immunizing phospho peptide.
Molecular Weight:	34kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM NaCl, 0.02% Sodium Azide, and 50% Glycerol.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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Images:



Western blot analysis of lysates from Jurkat cells treated with Ca+ 40nM 30' using Anti-MYOD (phospho Ser200) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.