



## MyoD Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P15172
<b>Molecular Weight:</b>	34.49
<b>Applications:</b>	IHC,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human MyoD around the non-phosphorylation site of S200.
<b>Specificity/Sensitivity:</b>	MyoD Polyclonal Antibody detects endogenous levels of MyoD protein.
<b>Other Names:</b>	MYOD1; BHLHC1; MYF3; MYOD; Myoblast determination protein 1; Class C basic helix-loop-helix protein 1; bHLHc1; Myogenic factor 3; Myf-3
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

<b>Gene Name:</b>	MYOD1
<b>Dilution:</b>	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.