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## Product Datasheet

### MyoD (phospho Ser200) Antibody, Rabbit, Polyclonal AST-A0516

Article Name	MyoD (phospho Ser200) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0516
Supplier Catalog Number	A0516
Alternative Catalog Number	AST-A0516-50,AST-A0516-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human MYOD around the phosphorylation site of Ser200. AA range:171-220
Product Description	This gene encodes a nuclear protein that belongs to the basic helix-loop-helix family of transcription factors and the myogenic factors subfamily. It regulates muscle cell differentiation by inducing cell cycle arrest, a prerequisite for myogenic ini...
Clonality	Polyclonal
UniProt	<a href="#">P15172</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200