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## Product Datasheet

### MEF-2D (phospho Ser444) Antibody, Rabbit, Polyclonal AST-A0510

Article Name	MEF-2D (phospho Ser444) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0510
Supplier Catalog Number	A0510
Alternative Catalog Number	AST-A0510-50, AST-A0510-100
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 MEF2D around the phosphorylation site of Ser444. AA range:410-459
Product Description	This gene is a member of the myocyte-specific enhancer factor 2 (MEF2) family of transcription factors. Members of this family are involved in control of muscle and neuronal cell differentiation and development, and are regulated by class II histone ...
Clonality	Polyclonal
UniProt	<a href="#">Q14814</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: 1:10000.. IF 1:50-200