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## Product Datasheet

### MCAD Antibody, Rabbit, Polyclonal AST-R12-2235

Article Name	MCAD Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-R12-2235
Supplier Catalog Number	R12-2235
Alternative Catalog Number	AST-R12-2235-100,AST-R12-2235-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human MCAD. AA range:134-183
Product Description	This gene encodes the medium-chain specific (C4 to C12 straight chain) acyl-Coenzyme A dehydrogenase. The homotetramer enzyme catalyzes the initial step of the mitochondrial fatty acid beta-oxidation pathway. Defects in this gene cause medium-chain a...
Clonality	Polyclonal
UniProt	<a href="#">P11310</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 1:500-2000,IHC 1:50-300