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Product Datasheet

DMGDH Antibody, Rabbit, Polyclonal AST-C15359

Article Name	DMGDH Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C15359
Supplier Catalog Number	C15359
Alternative Catalog Number	AST-C15359-50,AST-C15359-100
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 DMGDH. AA range:817-866
Product Description	This gene encodes an enzyme involved in the catabolism of choline, catalyzing the oxidative demethylation of dimethylglycine to form sarcosine. The enzyme is found as a monomer in the mitochondrial matrix, and uses flavin adenine dinucleotide and fol...
Clonality	Polyclonal
UniProt	Q9UI17
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: 1:20000.. IF 1:50-200