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## Product Datasheet

### Fatty Acid Synthase Antibody, Mouse, Monoclonal AST-N0789

Article Name	Fatty Acid Synthase Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-N0789
Supplier Catalog Number	N0789
Alternative Catalog Number	AST-N0789-100,AST-N0789-200,AST-N0789-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Bovine, Human, Monkey, Mouse, Rat
Immunogen	Purified recombinant human Fatty Acid Synthase protein fragments expressed in E.coli.
Product Description	The enzyme encoded by this gene is a multifunctional protein. Its main function is to catalyze the synthesis of palmitate from acetyl-CoA and malonyl-CoA, in the presence of NADPH, into long-chain saturated fatty acids. In some cancer cell lines, thi...
Clonality	Monoclonal
UniProt	<a href="#">P49327</a>
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse ascites 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 1:1000 icc 1:400. IF 1:50-200