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## Product Datasheet

### S100 (ABT094) Antibody, Mouse, Monoclonal AST-V0449

Article Name	S100 (ABT094) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0449
Supplier Catalog Number	V0449
Alternative Catalog Number	AST-V0449-20,AST-V0449-50,AST-V0449-100,AST-V0449-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human S100 AA range: 2-92
Product Description	The protein encoded byThis gene is a member of the S100 family of proteins containing 2 EF-hand calcium-binding motifs. S100 proteins are localized in the cytoplasm and/or nucleus of a wide range of cells, and involved in the regulation of a number o...
Clonality	Monoclonal
UniProt	<a href="#">P04271</a>
Source	Mouse, Monoclonal IgG2a, kappa
Purity	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.
Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Application Dilute	IHC 1:200-400. IF 1:50-200. ELISA 1:500-5000
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