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## Product Datasheet

### SGK1 Antibody (4D12), Mouse, Monoclonal AST-N1597

Article Name	SGK1 Antibody (4D12), Mouse, Monoclonal
Biozol Catalog Number	AST-N1597
Supplier Catalog Number	N1597
Alternative Catalog Number	AST-N1597-100,AST-N1597-200,AST-N1597-40
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic Peptide of SGK1 at AA range of 350-430
Product Description	This gene encodes a serine/threonine protein kinase that plays an important role in cellular stress response. This kinase activates certain potassium, sodium, and chloride channels, suggesting an involvement in the regulation of processes such as cel...
Clonality	Monoclonal
UniProt	<a href="#">O00141</a>
Source	Monoclonal, Mouse
Purity	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IHC 1:100-200, IF 1:50-200