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## Product Datasheet

### **KIR5.1 (phospho Ser416) Antibody, Rabbit, Polyclonal AST-A1083**

Article Name	KIR5.1 (phospho Ser416) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1083
Supplier Catalog Number	A1083
Alternative Catalog Number	AST-A1083-50,AST-A1083-100
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 mouse Kir5.1 around the phosphorylation site of Ser417. AA range:369-418
Product Description	KCNJ16 (Potassium Voltage-Gated Channel Subfamily J Member 16) is a Protein Coding gene. Diseases associated with KCNJ16 include sesame syndrome and body dysmorphic disorder. Among its related pathways are Transmission across Chemical Synapses and In...
Clonality	Polyclonal
UniProt	<a href="#">Q9NP19</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 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.