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## Product Datasheet

### **Kv1.2 Antibody: Biotin, Clone: [C25], Rabbit, Recombinant BYT-ORB3013029**

Article Name	Kv1.2 Antibody: Biotin, Clone: [C25], Rabbit, Recombinant
Biozol Catalog Number	BYT-ORB3013029
Supplier Catalog Number	orb3013029
Alternative Catalog Number	BYT-ORB3013029-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein, AA 428-499 (cytoplasmic C-terminus) of human Kv1.2. Epitope mapped to within AA 463-480 (EGVNNSNEDFREENLKTA).
Conjugation	Biotin
Product Description	Rabbit Anti-Human Kv1.2 Recombinant Monoclonal IgG Kappa...
Clonality	Recombinant
Concentration	1mg/mL
Clone Designation	[C25]
UniProt	<a href="#">P16389</a>

Buffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate
Application Dilute	WB (1:1000), IHC (1:100), ICC/IF (1:100), optimal dilutions for assays should be determined by the user., optimal dilutions for assays should be determined by the user.
Application Notes	Application Notes: 1 µg/ml was sufficient for detection of Kv1.2 in Rat Brain Membrane lysate