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## Product Datasheet

### **TSC2, phosphorylated (Ser1420) (Tuberin, Tuberous Sclerosis 2 Protein, TSC4), Rabbit USB-T9100-25G7**

Article Name	TSC2, phosphorylated (Ser1420) (Tuberin, Tuberous Sclerosis 2 Protein, TSC4), Rabbit
Biozol Catalog Number	USB-T9100-25G7
Supplier Catalog Number	T9100-25G7
Alternative Catalog Number	USB-T9100-25G7-200
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Immunogen	Synthetic phosphopeptide corresponding to amino acid residues surrounding Ser1420 of human TSC2 (KLH).
Product Description	Mutations in TSC2 lead to tuberous sclerosis complex. The protein is believed to be a tumor suppressor and is able to specifically stimulate the intrinsic GTPase activity of the Ras-related protein RAP1A and RAB5. The protein associates with hamartin...
NCBI	<a href="#">000539</a>
UniProt	<a href="#">P49815</a>
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, 0.09% sodium azide.