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## Product Datasheet

### **HTR2B (5-hydroxytryptamine Receptor 2B, 5-HT-2B, 5-HT2B, 5-HT(2B), Serotonin Receptor 2B), Rabbit USB-170861**

Article Name	HTR2B (5-hydroxytryptamine Receptor 2B, 5-HT-2B, 5-HT2B, 5-HT(2B), Serotonin Receptor 2B), Rabbit
Biozol Catalog Number	USB-170861
Supplier Catalog Number	170861
Alternative Catalog Number	USB-170861-50
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC
Immunogen	Synthetic peptide corresponding to 15aa from 2nd extracellular domain of human 5HT2B Receptor. Species sequence homology: bat and bovine (90%).
Product Description	5-HT2B, a Serotonin Receptor, activates phospholipase C upon binding serotonin, which results in a rise in intracellular calcium. It is known that 5-HT2B regulates cardiovascular function during development and in adulthood, mice lacking functional 5...
UniProt	<a href="#">P41595</a>
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, 0.09% sodium azide.