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## **Product Datasheet**

## SYT10 (FITC), Rabbit USB-578283

Article Name	SYT10 (FITC), Rabbit
Biozol Catalog Number	USB-578283
Supplier Catalog Number	578283
Alternative Catalog Number	USB-578283-50,USB-578283-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	FLISA
Immunogen	Recombinant protein corresponding to aa301-523 from human synaptotagmin-10 protein.
Product Description	Ca(2+) sensor specifically required for the Ca(2+)-dependent exocytosis of secretory vesicles containing IGF1 in neurons of the olfactory bulb. Exocytosis of IGF1 is required for sensory perception of smell. Not involved in Ca(2+)-dependent synaptic
UniProt	Q6XYQ8
Purity	Purified by Protein G affinity chromatography.
Form	Supplied as a liquid in 0.01M PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Labeled with Fluorescein isothiocyanate (FITC).