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## Product Datasheet

### SR-5B rabbit pAb, Rabbit, Polyclonal EBT-ES4399

Article Name	SR-5B rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES4399
Supplier Catalog Number	ES4399
Alternative Catalog Number	EBT-ES4399-50, EBT-ES4399-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from rat HTR5B. AA range:280-329
Product Description	This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. The activity of this receptor is mediated by G proteins. Probably involved in anxie...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	38kD
Application Dilute	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.