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Product Datasheet

Substance P (NK, Neurokinin), IgG1, Clone: [SP-DE4-21], Mouse, Monoclonal USB-S8000-01B

Article Name	Substance P (NK, Neurokinin), IgG1, Clone: [SP-DE4-21], Mouse, Monoclonal
Biozol Catalog Number	USB-S8000-01B
Supplier Catalog Number	S8000-01B
Alternative Catalog Number	USB-S8000-01B-10,USB-S8000-01B-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Immunogen	Synthetic peptide corresponding RPRPQQFFGLM from human Substance P.
Product Description	The tachykinins belong to an evolutionary conserved family of peptide neurotransmitters that share the C-terminal sequence Phe-X-Gly-Leu-Met-NH ₂ and have an established role in neurotransmission. The mammalian tachykinins include substance P, neuroki...
Clonality	Monoclonal
Clone Designation	[SP-DE4-21]
Isotype	IgG1
UniProt	P20366

Purity	Purified by Protein A affinity chromatography from cell culture supernatant.
Form	Supplied as a lyophilized powder from PBS, pH 7.2, 0.1M glycine. Reconstitute with sterile ddH2O.