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Product Datasheet

SCFR (Mast/Stem Cell Growth Factor Receptor, SCFR, Proto-oncogene c-Kit, Tyrosine-protein Kinase Kit, CD117, KIT), Rabbit USB-S0401-25K

Article Name	SCFR (Mast/Stem Cell Growth Factor Receptor, SCFR, Proto-oncogene c-Kit, Tyrosine-protein Kinase Kit, CD117, KIT), Rabbit
Biozol Catalog Number	USB-S0401-25K
Supplier Catalog Number	S0401-25K
Alternative Catalog Number	USB-S0401-25K-50
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC
Immunogen	Synthetic non-phosphopeptide corresponding to human c-kit around the phosphorylation site of tyrosine 936 (H-I-YP-S-N).
Product Description	SCFR is a member of the receptor tyrosine kinase family. Binding of SCFR to its ligand Stem Cell Factor (PE-1242-5) induces receptor dimerization, autophosphorylation and signal transduction. SCFR is essential for the development of normal hematopoie...
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM sodium chloride, 0.02% sodium azide, 50% glycerol.