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Product Datasheet

Anti-h ST2 10201 SPTN-5 100680

Product Name	Anti-h ST2 10201 SPTN-5
Catalog Number	100680
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	CLIA, FIA
Alternative Names	Soluble Interleukin 1 Receptor-like 1
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2–8 °C
Isotype	IgG1
Clonality	Monoclonal
Epitope	Recognizes both free sST2 and sST2 bound to IL-33
Purity	≥ 95 %
Affinity constant	N/D
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN_3 as a preservative
IEF Profile	5.9–6.7
Cross Reactivity	Not determined
Specificity	Antibody recognizes human soluble ST2
Matched Pairs	The following antibody pairs are especially recommended: FIA: HM696 (capture) - 10206 (detection), 10201 - 10206 CLIA: 10201 - 10206, 10206 - 10203
Shelf Life	36 months