

Product Datasheet

Anti-h IL-6 2709 STPN-5 101006

Product Name	Anti-h IL-6 2709 STPN-5
Catalog Number	101006
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Species/Host	Mouse
Tested Applications	LF, FIA, FC, Functional assay
Alternative Names	IL6
Brand	Medix Biochemica
Form/Appearance	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/- 10 %)
Storage	+2-8 °C
Isotype	IgG1
Clonality	Monoclonal
Purity	≥ 95 %
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN ₃ as a preservative
IEF Profile	5.7-6.5
Specificity	Antibody recognizes human interleukin 6 (IL-6)
Matched Pairs	Following pairs are especially recommended for the below mentioned assays: FIA: 2704 (capture) - 2709 (detection), 2704 - 2708, 2707 - 2709 and 2707 - 2708 LF: 2704 (membrane) - 2707 (particles), 2707 - 2704, 2708 - 2704, 2708 - 2707, 2709 - 2704, and 2709 - 2707
Shelf Life	12 months