

Data sheet Monoclonal antibody to monkey interleukin 10 (IL-10)

Cat. No.:	CT107
Clone:	QS-10
Isotype:	Mouse IgG ₁
Production:	<i>In vitro</i> using serum free medium.
Purification:	Ion exchange chromatography.
Packaging:	Lyophilized and vacuum-packed.
Contents:	0.5 mg/vial
Buffer:	Prior to lyophilization: 0.5 ml PBS + 125 mM trehalose.
Specificity:	Binds with high efficiency to natural rhesus macaque, cynomolgus monkey, pig-tailed macaque, baboon and African green monkey IL-10.
Sterility:	Membrane filtered (0.2 µm).
Reconstitution:	Dissolve the contents of the vial by injection of 0.5 ml sterile distilled water.
Stability:	Lyophilized product is stable for at least one year at 4°C (expiry date is indicated on the vial). After reconstitution, the contents can be safely stored at 4°C for one month or for one year at -20°C. Add 0.02% sodiumazide to prevent bacterial growth.
Quantitation:	Antibody concentration was determined by absorbance, taking A280=1.4 for a 1 mg/ml solution.
Application:	Coating antibody in ELISA and ELISPOT systems Immunohistochemistry <i>In vitro</i> neutralization



PROUDLY DISTRIBUTED BY 
ANIARA DIAGNOSTICA LLC

+1 (513) 770-1991 | +1 (866) 783-3797
7768 Service Center Drive
West Chester, OH 45069
info@aniara.com