

## IL10

### Mouse Anti-Monkey Interleukin-10 (Clone QS-10) mAb

<b>Catalog No.</b>	CMI254	<b>Quantity:</b>	500 µg
<b>Alternate Names:</b>	IL-10		
<b>Description:</b>	The neutralizing mouse anti-monkey IL-10 monoclonal antibody (clone QS-10) is suitable as a capture antibody in ELISA, ELISPOT and for immunohistochemistry. Clone QS-10 also cross reacts with native IL-10 from rhesus macaque and cynomolgus monkey, pigtailed macaque, baboon and African green monkey..		
<b>UniProt ID:</b>	P09113		
<b>Gene ID:</b>	694931		
<b>Source:</b>	Produced <i>in vitro</i> using serum free medium.		
<b>Specificity:</b>	Binds with high efficiency to native IL-10 from rhesus macaque, cynomolgus monkey, pigtailed macaque, baboon and African green monkey.		
<b>Isotype:</b>	Mouse IgG1		
<b>Clone:</b>	QS-10		
<b>Quantitation:</b>	$E^{0.1\%}_{280\text{nm}} = 1.4$ for a 1 mg/ml solution.		
<b>Formulation:</b>	Lyophilized from sterile-filtered PBS containing 125 mM Trehalose		
<b>Purification:</b>	Ion exchange chromatography.		
<b>Applications:</b>	Coating antibody in ELISA and ELISPOT systems Immunohistochemistry <i>In vitro</i> neutralization		
<b>Reconstitution:</b>	<b>Centrifuge vial briefly before opening.</b> Reconstitute with 0.5 ml sterile distilled water, containing 0.02% sodium azide to prevent bacterial growth (recommended). <b>Precaution:</b> Sodium azide is a poisonous and hazardous substance which should be handled by trained staff only.		
<b>Storage &amp; Stability:</b>	Lyophilized product is stable for at least one year at 2-8°C. After reconstitution, the contents can be safely stored at 2-8°C for one month or for one year in working aliquots at -20°C to -80°C. <b>Avoid repeated freeze-thaw cycles.</b>		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



**Cell Sciences**<sup>®</sup>  
65 Parker Street  
Unit 11  
Newburyport, MA 01950

Toll Free: 888-769-1246  
Phone: 978-572-1070  
Fax: 978-992-0298

E-mail: [info@cellsciences.com](mailto:info@cellsciences.com)  
Website: [www.cellsciences.com](http://www.cellsciences.com)