

Ctla4

InVivoMAb Anti-Mouse CD152/CTLA4 (Iv0047)

Catalog No.	VMD17201A VMD17201B	Quantity:	100 µg 1.0 mg
Alternate Names:	Cytotoxic T-lymphocyte protein 4, Cytotoxic T-lymphocyte-associated antigen 4, CTLA-4, CD152		
Description:	Neutralizing murine monoclonal antibody (clone Iv0047) which targets Mouse Cytotoxic T-lymphocyte protein 4 (CD152)		
UniProt ID (target):	P09793		
Source:	Mammalian cells		
Specificity:	Mouse Cytotoxic T-lymphocyte protein 4 (CD152)		
Isotype:	Mouse IgG2b kappa		
Clone:	Iv0047		
Purification:	Protein A or G affinity chromatography		
Purity:	> 95% by SDS-PAGE		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Endotoxin:	< 0.01 EU/µg		
Concentration:	1.0 mg/ml, lot specific		
Applications:	Functional studies, Neutralizing, ELISA		
Storage & Stability:	Store at 2-8°C for immediate use/1-2 weeks or aliquot the stock solution and store at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.		

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



Cell Sciences®
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
Website: www.cellsciences.com