

北京天成新脉生物技术有限公司  
AbMax Biotechnology Co., LTD  
北京经济技术开发区科创十四街 99 号 18 号楼  
2 单元 201  
99 Kechuang 14th St, Bldg 18, 2-201  
BDA, Beijing, China 101111  
Tel: 86-10-59755729, Fax: 86-10-59755718  
E-mail: info@antibodychina.com  
www.abmaxcn.com

## Monkey anti-Humira ADA Quality Control (QC No.1)

Catalog # 06-0041

Lot # 200281

**Immunogen:** Adalimumab(Humira).

**Specificity:** Recognizes Humira, to be used as the Quality Control.

**Formulation:** 0.05ml of monkey sera.

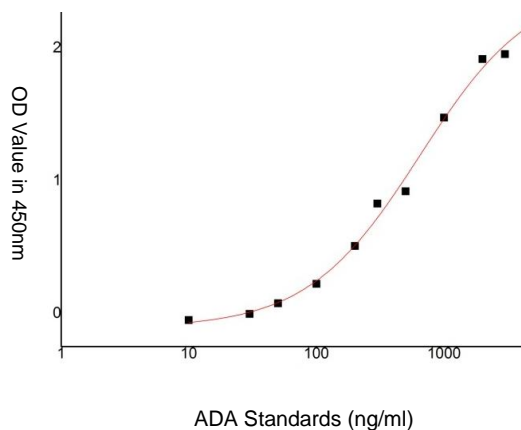
**PhysicalState:** Frozen liquid.

**Storage:** Store the product at -20 °C .  
Product is stable for about 6 weeks at 2-8 °C as an undiluted liquid. Prepare working dilution prior to use. Avoid repeated freezing and thawing.

### FOR IN VITRO RESEARCH USE ONLY

**ADA Bridging ELISA:** used at 1:100 dilution as the Humira ADA Positive Quality Control. (See Humira ADA Bridging ELISA, Cat#18-0089).

QC1 1:100 稀释	QC2 1: 100 稀释	QC3 1: 100 稀释
1.863	0.96	0.247
2.172	1.099	0.263



### General References:

1. Assay Development and Validation for Immunogenicity Testing of Therapeutic Protein Products: Guidance for Industry" FDA 2016 April
2. Mi L, Li W, Li MH, Chen T, Wang MY, Sun L and Chen ZN. "Immunogenicity Screening Assay Development for a Novel Human-Mouse Chimeric Anti-CD147 Monoclonal Antibody (Metuzumab) " J Immunol Methods (2016) 433:38-43
3. Garces S., et al, "The immunogenicity of anti-TNF therapy in immune-mediated inflammatory diseases" Ann Rheum Dis. 2013 Dec
4. Bartelds GM, et al, "Development of antidrug antibodies against adalimumab and association with disease activity and treatment failure during long term follow-up" JAMA 2011.