

# **Product datasheet for TA355199**

## **IL6 Chimeric Monoclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** ELISA, FC

Recommended Dilution: ELISA 1:1000

Reactivity: Human

Chimeric Host:

Isotype: lgG1

Monoclonal Clonality:

Formulation: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants

before lyophilization.

Preservative: 0.1% Procline 300

**Reconstitution Method:** Reconstitute with deionized water

**Purification:** Purified from cell culture supernatant by affinity chromatography

Conjugation: Unconjugated

Store at -20°C (Avoid repeated freezing and thawing) Storage:

Stability: 12 months from date of dispatch

Gene Name: interleukin 6

Database Link: Entrez Gene 3569 Human

P05231

Synonyms: BSF-2; BSF2; CDF; HGF; HSF; IFNB2; IL-6; OTTHUMP00000158544

Note: **Common Name:** 

CLLB8,CNTO 328



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

#### Human IL6, mFc-His Tagged protein ELISA

0.2 µg of Human IL6, mFc-His Tagged protein per well

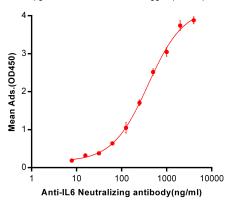


Figure 1. ELISA plate pre-coated by 2  $\mu$ g/ml (100  $\mu$ l/well) Human IL6, mFc-His tagged protein ([TP723955]) can bind Anti-IL6 Neutralizing antibody in a linear range of 7.81-386.8 ng/ml.