

Product datasheet for **TA355204AM**

Anti-ICOS (vopratelimab biosimilar) mAb, Biotinylated

Product data:

| | |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type: | Primary Antibodies |
| Applications: | ELISA, FC |
| Recommended Dilution: | ELISA 1:5000–10000 Flow Cyt 1:100 |
| Reactivity: | Human |
| Host: | Humanized |
| Isotype: | IgG1, kappa |
| Clonality: | Monoclonal |
| Formulation: | 50% Glycerol; PBS, pH 7.4; 0.1% BSA Preservative: 0.1% Procline 300 |
| Reconstitution Method: | Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Concentration: | Lot specific |
| Purification: | Purified from cell culture supernatant by affinity chromatography |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Stability: | 12 months from date of despatch |
| Gene Name: | inducible T-cell costimulator |
| Database Link: | Entrez Gene 29851 Human Q9Y6W8 |
| Background: | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |



Synonyms: AILIM; CD278; ICOS; Inducible T-cell costimulator

Note: **Common Name:**
JTX-2011

Product images:

Anti-ICOS (vopratelimab biosimilar) mAb ELISA

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

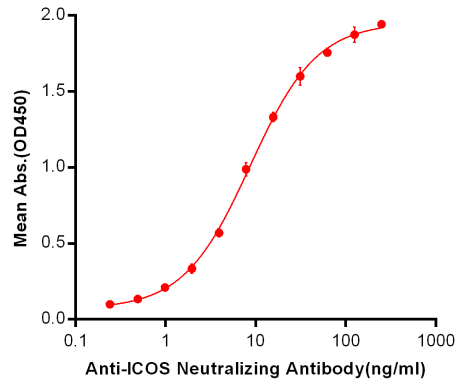


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human ICOS, mFc-His tagged protein [TP723949] can bind Anti-ICOS Neutralizing antibody in a linear range of 0.24-31.25ng/ml.