

## Product datasheet for **TA355204**

### ICOS Humanized Monoclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, FC
Recommended Dilution:	ELISA 1:5000-10000
Reactivity:	Human
Host:	Humanized
Isotype:	IgG1
Clonality:	Monoclonal
Formulation:	50% Glycerol; PBS, pH 7.4; 0.1% BSA Preservative: 0.1% Procline 300
Concentration:	Lot specific
Purification:	Purified from cell culture supernatant by affinity chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C (Avoid repeated freezing and thawing)
Stability:	12 months from date of dispatch
Gene Name:	inducible T-cell costimulator
Database Link:	<a href="#">Entrez Gene 29851 Human Q9Y6W8</a>
Synonyms:	AILIM; CD278; MGC39850
Note:	<b>Common Name:</b> JTX-2011



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Product images:

Anti-ICOS (vopratelimab biosimilar) mAb ELISA

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

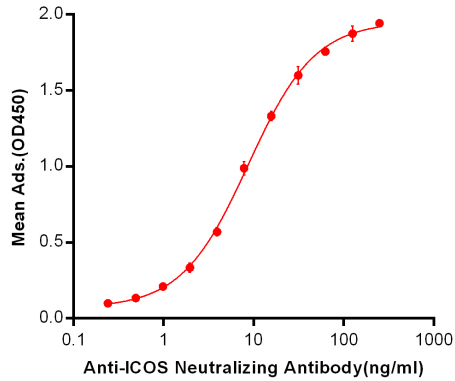


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human ICOS, mFc-His tagged protein ([TP723949]) can bind Anti-ICOS Neutralizing antibody in a linear range of 0.24-31.25ng/ml.

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ICOS

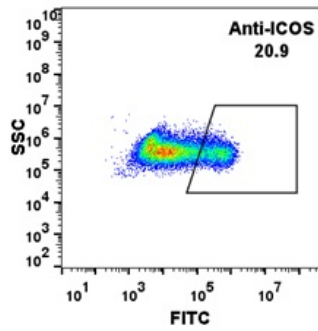


Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human ICOS(A) were surface stained with anti-ICOS neutralizing antibody 1µg/ml (vopratelimab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.