

## 12-9068: Anti-TIM3 Antibody (cobolimab biosimilar) (TSR-022)

<b>Clonality :</b>	Monoclonal
<b>Application :</b>	ELISA,FACS
<b>Reactivity :</b>	Human
<b>Gene ID :</b>	84868
<b>Uniprot ID :</b>	Q8TDQ0
<b>Format :</b>	Purified
<b>Alternative Name :</b>	TSR-022, HAVCR2, TIM3, TIMD3, FLJ14428, KIM3
<b>Isotype :</b>	Human IgG4

### Product Info

<b>Amount :</b>	50 µg / 100 µg
<b>Purification :</b>	Purified from cell culture supernatant by affinity chromatography.
<b>Content :</b>	Preservative: 6% Trehelose. Constituents: PBS, pH 7.4; Sterile; Lyophilized
<b>Storage condition :</b>	Store at -20°C (Avoid repeated freezing and thawing).

### Application Note

Reconstitute with deionized water. ELISA 1:5000-10000, Flow Cyt 1:100

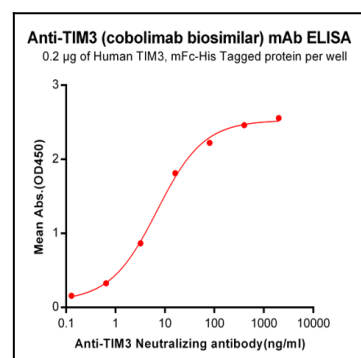


Figure-1: ELISA plate pre-coated by 2 µg/ml (100 ng/ml/well) Human TIM3, mFc-His tagged protein can bind Anti-TIM3 Neutralizing antibody in a linear range of 0.64-80 ng/ml.

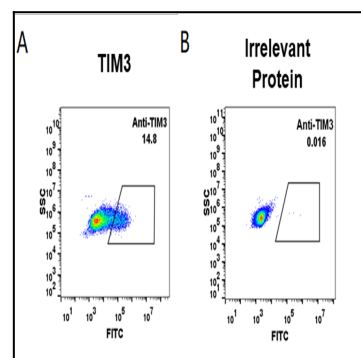


Figure-2: HEK293 cell line transfected with irrelevant protein (B) and human TIM3(A) were surface stained with anti-TIM3 neutralizing antibody 1 µg/ml (cobolimab) followed by Alexa 488-conjugated anti-rabbit IgG secondary antibody.