

## Product datasheet for **TA421350AM**

### Anti-HGF(ficlatuzumab biosimilar) mAb, Biotinylated

#### Product data:

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	ELISA
<b>Recommended Dilution:</b>	ELISA 1:5000–10000
<b>Reactivity:</b>	Human
<b>Host:</b>	Humanized
<b>Isotype:</b>	IgG1, kappa
<b>Clonality:</b>	Monoclonal
<b>Formulation:</b>	50% Glycerol; PBS, pH 7.4; 0.1% BSA Preservative: 0.1% Procline 300
<b>Reconstitution Method:</b>	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.
<b>Concentration:</b>	Lot specific
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	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 antibodies are shipped at ambient temperature.
<b>Stability:</b>	12 months from date of despatch
<b>Database Link:</b>	<a href="#">P14210</a>
<b>Background:</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Synonyms:</b>	Hepatopoietin-A, SF, HPTA
<b>Note:</b>	<b>Common Name:</b> AV-299, SCH 900105



## Product images:

## Anti-HGF(ficlatuzumab biosimilar) mAb ELISA

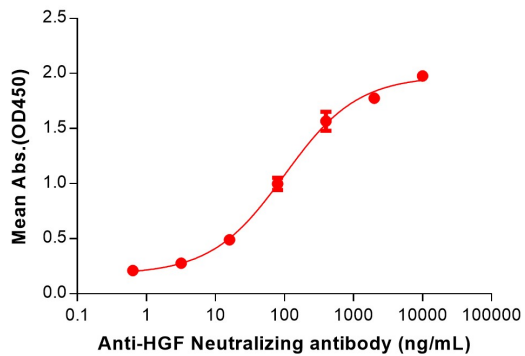
0.2  $\mu$ g of Human HGF(1-728), hFc tagged protein per well

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human HGF(1-728) Protein, hFc Tag (PME101528) can bind Anti-HGF(ficlatuzumab biosimilar) mAb ([TA421350]) in a linear range of 16-2000 ng/mL. In order to specifically detect [TA421350], mouse anti-human Fab-specific antibody was used as detection antibody.