

Product datasheet for **TA421350**

Anti-HGF(ficlatuzumab biosimilar) mAb

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	ELISA 1:5000–10000
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
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 antibodies are shipped at ambient temperature.
Stability:	12 months from date of despatch
Database Link:	P14210
Background:	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Synonyms:	Hepatopoietin-A, SF, HPTA
Note:	Common Name: AV-299, SCH 900105



Product images:

Anti-HGF(ficlatuzumab biosimilar) mAb ELISA

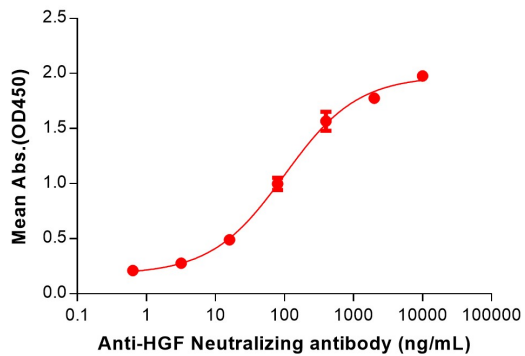
0.2 μ g of Human HGF(1-728), hFc tagged protein per well

Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ 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.