

12-9387: Anti-5T4 (H8 biosimilar) mAb

Clonality :MonoclonalApplication :ELISA,FACSUniprot ID :Q13641Alternative Name :M6P1, WAIF1, TPBGIsotype :IgG1

Description

Anti-5T4 (H8 biosimilar) mAb

Product Info	
Amount :	50 μg / 100 μg
Content :	Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization.
Storage condition :	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.

Application Note

ELISA 1:5000-10000, Flow Cyt 1:100



10 100 1000 1000

Anti-5T4 (H8 biosimilar) mAb (ng/mL)

0.1

Figure 1. 5T4 protein is highly expressed on the surface of Expi293 cell membrane. Flow cytometry analysis with 15 μ g/mL Anti-5T4 (H8 biosimilar) mAb on Expi293 cells transfected with human 5T4 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram),and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram)



