

Product Datasheet

Milk Fat Globule 1/Mfge8 Antibody (orb745953)

Description

Milk Fat Globule 1/Mfge8 Antibody

Species/Host

Rabbit

Reactivity

Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, FC, IHC, WB

Applications

Immunogen

E.coli-derived mouse Milk Fat Globule 1/Mfge8 recombinant protein (Position: A23-C463). Mouse Mfge8 shares 86.2% amino acid (aa) sequence identity with rat Mfge8.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

65-70 kDa

Uniprot ID

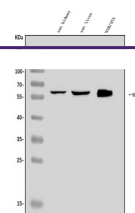
P21956

Dilution Range

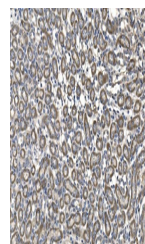
Western blot, 0.25-0.5µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Mouse Flow Cytometry, 1-3µg/1x10⁶ cells, Mouse Direct ELISA, 0.1-0.5µg/ml, Mouse

Expiration Date

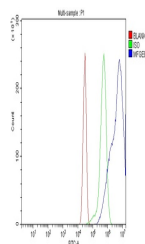
12 months from date of receipt.



Western blot analysis of Milk Fat Globul...



IHC analysis of Milk Fat Globule 1/Mfge8...



Flow Cytometry analysis of HEPA1-6 cells...