Product Name: Transferrin (1G7) Mouse Monoclonal

Antibody

Catalog #: AMM00902



Summary

Production Name Transferrin (1G7) Mouse Monoclonal Antibody

Description Primary antibody

Host Mouse

Application WB,IHC-P,ELISA

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purified

Immunogen

Gene Name TF

Alternative Names TF; Serotransferrin; Transferrin; Beta-1 metal-binding globulin; Siderophilin

 Gene ID
 7018

 SwissProt ID
 P02787

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Molecular Weight Calculated MW: 77 kDa; Observed MW: 77 kDa

Background

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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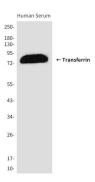


Transferrins are iron binding transport proteins which can bind two Fe3+ ions in association with the binding of an anion, usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization. Serum transferrin may also have a further role in stimulating cell proliferation.

Research Area

Cardiovascular

Image Data



Western blot analysis of Transferrin (1G7) in Human Serumlysates using Transferrin (1G7) antibody.

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838