
Product Datasheet

GSTO1 antibody (orb344490)

Description

GSTO1 antibody

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

ELISA, IHC, IP, WB

Immunogen

This Protein A purified antibody was prepared by repeated immunizations in mice with O1 Protein

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.0 mg/ml

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

Anti-GSTO1 antibody has been tested by ELISA, SDS-Page, and Western Blot. Suitable for most immunological techniques requiring high titer binding and lot-to-lot consistency. Specific conditions for reactivity should be optimized by the end user.

Isotype

IgG1

Clonality

Monoclonal

Purity

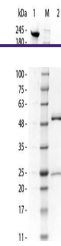
This product is purified from roller bottle culture by Protein A chromatography followed by extensive dialysis against the buffer stated above. Reacts specifically with O1 protein. Cross reactivity from other sources has not been determined.

Uniprot ID
P78417
Dilution Range

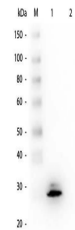
ELISA: 1:50,000 - 1:200,000, IHC: User Optimized, IP: User Optimized, WB: 1:500 - 1:1000

Expiration Date

12 months from date of receipt.



SDS-PAGE of Mouse anti-GSTO1 Monoclonal ...



Western Blot of Mouse anti-GSTO1 Monoclo...