German Research Products - GRP GmbH

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Product Datasheet

GSTM1 (MOUSE) Monoclonal Antibody GRP2136

Description Anti-GSTM1 (MOUSE) Monoclonal Antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested Applications ELISA, IHC-P, IP, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/ml

Note For research use only.

Isotype IgG

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 M1 protein. Cross reactivity

from other sources has not been determined.

Source This Protein A purified antibody was prepared by repeated

immunizations in mice with M1 Protein

Clone ID 1H7.D8.G5

Uniprot ID P09488

Entrez 10586229

Dilution Range ELISA: 1:50,000 - 1:200,000,lmmunochemistry: User

Optimized, Immunoprecipitation: User Optimized, Western Blot:

1:500 - 1:1000

Application Notes This antibody is useful in ELISA 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.

GSTM1 Monoclonal
Antibody Western Blot