**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## **GSTM3 (MOUSE) Monoclonal Antibody GRP2133**

**Description** Anti-GSTM3 (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 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 M3 protein. Cross reactivity

from other sources has not been determined.

Source This Protein A purified antibody was prepared by repeated

immunizations in mice with M3 Protein

Clone ID 20C11.H5.E11

Uniprot ID P21266

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.

GSTM3 Monoclonal
Antibody SDS-PAGE