

**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## **HbC (MOUSE) Monoclonal Antibody GRP2152**

**Description** Anti-HbC (MOUSE) Monoclonal Antibody

Species/Host Mouse

Conjugation Unconjugated

Tested Applications ELISA, WB

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

Concentration 1.00 mg/mL

Storage Store vial at -20 °C prior to opening. This product is stable at 4 °C

as an undiluted liquid. For extended storage, aliquot contents and freeze at -20 °C or below. Avoid cycles of freezing and thawing.

Dilute only prior to immediate use.

**Note** For research use only.

**Clonality** Monoclonal

Source Anti-Hemoglobin beta C Monoclonal Antibody was produced in

mice by repeated immunizations with synthetic peptide

corresponding to amino acid residues near the N-terminus of Hb

β-subunit conjugated to KLH.

Clone ID 15C2.C11.F2.G11

Uniprot ID P68871

Entrez 396721

**Dilution Range** ELISA: 1:20,000, Western Blot: 1ug/mL

**Application Notes** Anti-Hemoglobin beta C (MOUSE) antibody is suitable for use in ELISA and

Western Blotting. Specific conditions of reactivity should be optimized by the

end user. Expect a band of approximately 16 kDa.



Western Blot of Anti-HbC Antibody