

German Research Products - GRP GmbH

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

Product Datasheet

HbA-2 (MOUSE) Monoclonal Antibody GRP2155

Description Anti-HbA-2 (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

Note For research use only.

Clonality Monoclonal

Purity This protein A purified mouse monoclonal antibody reacts

specifically with human HbA-2 delta isoform. Anti-HbA-2 is purified from tissue culture supernatant by protein A purification. This antibody does not react with the HbA, HbS, HbC, or HbF

isoforms.

Source Anti-Hemoglobin beta A-2 Monoclonal Antibody was produced in

mice by repeated immunizations with synthetic peptide

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

δ-subunit conjugated to KLH.

Clone ID 21G1.F1.B9.G9.D11

Uniprot ID P02042

Entrez 494459

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

Application Notes Anti-Hemoglobin beta A-2 (MOUSE) antibody is suitable for use in Western

Blotting. Specific conditions of reactivity should be optimized by the end user.

Expect a band of approximately 16 kDa.



Western Blot of Anti-HbA-2 Antibody