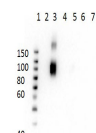


Product Datasheet

HbA-2 (MOUSE) Monoclonal Antibody GRP2154

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
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
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