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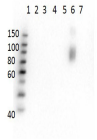
Product Datasheet

HbS (MOUSE) Monoclonal Antibody
GRP2148

Description	Anti-HbS (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 S 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	23E5.H6.G6.C1.H7.F7.G9.F6
Uniprot ID	**P68871**
Entrez	**396668**
Dilution Range	ELISA: 1:20,000,Western Blot: 1ug/mL
Application Notes	Anti-Hemoglobin beta S (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 in appropriate lysates.



Western Blot of Anti-HbS Antibody