

Product Datasheet

Hemoglobin beta F antibody (orb420239)



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Descriptionnts. Hemoglobin beta F antibody

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested

Applications

Immunogen

ELISA. WB

Antibody was produced in mice by repeated immunizations with synthetic peptide corresponding to amino acid residues near the N-terminus of Hb β-

Anti-Hemoglobin beta F Monoclonal

subunit conjugated to KLH.

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 1.0mg/ml

Storage Store vial at -20° C or below prior to

opening. This vial contains a relatively low volume of reagent (25 $\mu L)$. To minimize loss of volume dilute 1:10 by adding 225 μL of the buffer stated above directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when calculating final dilutions as recommended below. Store the vial at - 20°C or below after dilution. Avoid cycles

of freezing and thawing.

Note For research use only

Application notes Anti-Hemoglobin beta F (MOUSE) antibody

has been tested ELISA, SDS-Page, and Western Blotting. This antibody is designed for use in lateral flow. Specific conditions of reactivity should be

optimized by the end user. Expect a band

of approximately 16 kDa.

Clonality Monoclonal

Purity This protein A purified mouse monoclonal

antibody reacts specifically with human HbF gamma isoform. Anti-HbF is purified from tissue culture supernatant by protein A purification. Blast analysis shows 100% homology to Human, Pan troglodytes, Pan

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