

# Bioassayplus Inc.

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## Product Specification Sheet

**Important note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Product name:** Paired human hemoglobin monoclonal antibody

**Catalog :** 2Mab- FOB

**Description:** Paired human hemoglobin monoclonal antibody is applied for the preparation of lateral flow assay for the screening test of FOB

**Clonality:** Monoclonal

**Host:** mouse

### Antibody Pairing:

Mab2 (suggested as capture, Isotype IgG1 )

Mab3 (suggested as conjugate, Isotype IgG2b)

But the client may change this protocol based on their test.

Concentration: Mab2: depends on the lot #

Mab3: depend on the lot #

**Purity/Purification:** 95% purity, purified by protein A from ascites fluid or culture medium

**Size:** 1mg for each antibody

**Format:** 0.01 M phosphate buffered saline, pH 7.2

**Preservative:** 0.1% sodium azide.

**Applications:** EIA or lateral flow

**Storage:** Short term: 2-8 degree °C

Long term: -20 degree °C

Avoid repeated freeze-thawing