

## Product datasheet

WB ELISA Lateral flow

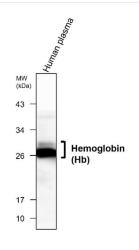
## Catalog Number: IRM018 Anti-Hemoglobin (Hb) Detection monoclonal antibody [23F]

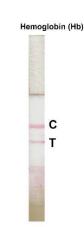
Package size: 25, 100 μl Store at: -20°C MW (kDa): 16, 32

Overview	
Product Name	Hemoglobin (Hb) Detection monoclonal antibody [23F]
Product Number	IRM018
Clonality	Monoclonal
Host	Mouse (mouse IgG1)
Species Reactivity	Human
Recommended Applications Dilutions	Western Blot 1:2000-1:4000 ELISA 1:5000 – 1:10000 Lateral flow
Storage Buffer	Phosphate-buffered solutions, pH 7.2, 50% Glycerol, 0.025% ProClin 300 was added as a preservative
Concentration	1mg/ml
Purity	Protein A column purified
Storage	Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

## IRM018 Hemoglobin (Hb) Detection monoclonal antibody [23F] WB image







## Anti- Hemoglobin (Hb) Detection monoclonal

antibody [23F] at 1/2000 dilution. Lysates at 30  $\mu$ g per lane. This blot was produced using a 15% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IRM018 overnight at 4°C.

Detection of Hemoglobin (Hb) of the indicated strains by **lateral flow assay** using the mouse monoclonal antibody pair. Capture: **Hemoglobin (Hb), Capture monoclonal antibody [23E]** (IRM017)

Detection: **Hemoglobin (Hb), Detection monoclonal antibody** [23F] (IRM018).

IReal Biotechnology Co., Ltd.





