

## **Monoclonal Anti-human Ferritin Antibody-HRP**

## **Specification Sheet**

Catalog Number Unit Size
TMF014HRP-0.2MG 0.2mg
TMF014HRP-1MG 1mg

**Description:** Monoclonal Anti-human ferritin antibody conjugated with HRP. This item (TMF014HRP) as detective antibody can be paired with TMF016 as capture antibody for ELISA. The ELISA performance is displayed in Figure 1.

**Specificity:** This antibody reacts specifically with human ferritin.

**Host Animal:** Balb/c mouse.

**Isotype:** IgG1.

**Source:** Mouse ascites.

**Immunogen:** Human liver ferritin

Format: Purified, liquid.

Conjugate: HRP.

**Purification:** Chromatography.

**Concentration:** 1.0 mg/ml.

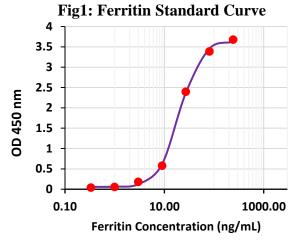
**Affinity Constant:** Not determined.

**Buffer:** 10 mM PBS, 1%BSA, 50% glycerol, pH 7.2.

**Pairing Assays:** Pair with TMF016 (capture antibody).

**Application:** For human ferritin quantitative assays by EIA, and microfluidics.

**Storage:** 2-8°C for 1 year.



TMF014HRP as detective Mab and TMF016 as capture Mab, R<sup>2</sup>=0.999

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