

## Anti-human Alpha Fetoprotein (AFP) Monoclonal Antibody

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### Specification Sheet

Catalog Number	Unit Size
TBS10019-0.2MG	0.2mg
TBS10019-1MG	1mg

**Description:** Anti-human Alpha Fetoprotein (AFP) Mab to AFP. This item (TBS10019) can be paired with TBS10020 and TBS10018 for ELISA.

**Specificity:** This antibody reacts with AFP. There is no cross reactivity with human albumin, CEA, ferritin, hCG, and PSA.

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

**Isotype:** IgG1.

**Source:** Mouse ascites.

**Immunogen:** AFP purified from human cold blood.

**Format:** Purified, liquid.

**Purification:** DEAE chromatography.

**Concentration:** 2.74 mg/ml.

**Affinity Constant:** Not determined.

**Buffer:** 10 mM PBS, 0.05% NaN<sub>3</sub>, pH 7.2.

**Pairing Assays:** Pair with TBS10020 or TBS10018 for human AFP detection.

**Purity:** >95% by HPLC and SDS-PAGE.

**Application:** For human AFP quantitative assays by EIA or CLIA and Lateral Flow.

**Storage:** 2-8°C for 1 year. Long-term store at -20°C.

**For Research Use only**