

## Product Datasheet

### Triosephosphate isomerase antibody (orb18959)

**Description**

Goat polyclonal to Triosephosphate

**Species/Host**

Goat

**Reactivity**

Bovine, Canine, Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested**

ELISA, FC, IHC, WB

**Applications**
**Target**

Triosephosphate isomerase

**Preservatives**

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

**Storage**

Aliquot and store at -20°C. Minimize freezing and thawing.

**Note**

For research use only

**Application notes**

This antibody is expected to recognise both reported isoforms.ELISA: Peptide ELISA: antibody detection limit dilution 1:16000.WB: Approx 26kDa band observed in human liver and human hepatoblastoma HepG2 cell lysates (calculated MW of 26.7kDa according to NP\_000356). Recommended concentration: 0.01-0.03 µg/ml.

**Protein Sequence**

LKPEFVDIINAKQ

**Clonality**

Polyclonal

**MW**

26.7; 30.8; 18.0

**Entrez**

7167

**Dilution Range**

ELISA: 1:16000, WB: 0.01-0.03 µg/ml, IHC-P: 5 µg/ml

**Expiration Date**

12 months from date of receipt.