

Triosephosphate isomerase Rabbit monoclonal antibody

Catalog: BS41124

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Triosephosphate isomerase (TIM) catalyses the reversible interconversion of G3P and DHAP. Only G3P can be used in glycolysis, therefore TIM is essential for energy production, allowing two molecules of G3P to be produced for every glucose molecule, thereby doubling the energy yield.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

25kDa

Swiss-Prot:

P60174

Purification&Purity:

Affinity-chromatography

Applications:

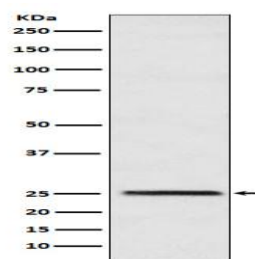
WB 1:500~1:2000 FC 1:50

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Triosephosphate isomerase Antibody detects endogenous levels of total Triosephosphate isomerase

DATA:

Western blot analysis of Triosephosphate isomerase expression in HeLa cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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