

Product Datasheet

thiosulfate sulfurtransferase Antibody (orb556321)

Description

Rabbit polyclonal antibody to TST



Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IHC-P, WB

Applications

Immunohistochemical staining of mouse kidney tissue.

Immunogen

Recombinant protein encompassing a sequence within the center region of human TST. The exact sequence is proprietary.

Target

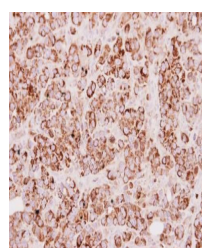
TST

Preservatives

0.01% Thimerosal. 0.1M Tris-Glycine (pH7), 10% Glycerol

Form/Appearance

Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.



Immunohistochemical staining of MCF7 xenograft tissue.

Concentration

0.39 mg/ml

Storage

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

Purity

Purified by antigen-affinity chromatography.

MW

33

Uniprot ID

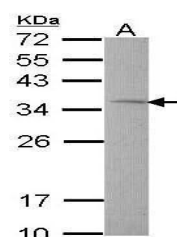
[Q16762](https://www.uniprot.org/entry/Q16762)

Dilution Range

WB: 1:500-1:3000 , IHC-P: 1:100-1:1000

Expiration Date

12 months from date of receipt.



Western blot analysis of Hep G2 cells showing a single band at approximately 33 kDa, indicated by an arrow.