

Datasheet for ABIN7173416
anti-TPI1 antibody (AA 169-228) (Biotin)



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Overview

Quantity:	100 µg
Target:	TPI1
Binding Specificity:	AA 169-228
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TPI1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Triosephosphate isomerase protein (169-228AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TPI1
Alternative Name:	TPI1 (TPI1 Products)
Background:	Background: cytosol, extracellular exosome, extracellular space, nucleus, triose-phosphate isomerase activity, ubiquitin protein ligase binding, canonical glycolysis, gluconeogenesis,

Target Details

glyceraldehyde-3-phosphate biosynthetic process, glycerol catabolic process
Aliases: TPI1 antibody, TPI antibody, Triosephosphate isomerase antibody, TIM antibody, EC 5.3.1.1 antibody, Methylglyoxal synthase antibody, EC 4.2.3.3 antibody, Triose-phosphate isomerase antibody

UniProt: [P60174](#)
Pathways: [Cell RedoxHomeostasis](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.
Restrictions: For Research Use only

Handling

Format: Liquid
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative: ProClin
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: -20 °C,-80 °C
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.