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Datasheet for ABIN7397726
GFPT2 Protein (AA 2-288) (His tag)

Overview

Quantity:	100 µg
Target:	GFPT2
Protein Characteristics:	AA 2-288
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GFPT2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Cys2-Gly288
Characteristics:	Recombinant Glutamine Fructose-6-Phosphate Transaminase 2 (GFPT2), Prokaryotic expression, Cys2-Gly288, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	GFPT2
Alternative Name:	Glutamine Fructose-6-Phosphate Transaminase 2 (GFPT2 Products)
Background:	GFAT2, Glutamine Fructose 6-Phosphate Aminotransferase 2, Hexosephosphate aminotransferase 2, D-fructose-6-phosphate amidotransferase 2

Target Details

Molecular Weight: 36.4kDa

UniProt: [O94808](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months