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Datasheet for ABIN7419607
AGXT2 Protein (AA 225-512) (His tag)

Overview

Quantity:	100 µg
Target:	AGXT2
Protein Characteristics:	AA 225-512
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This AGXT2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met225-Lys512
Characteristics:	Recombinant Alanine Glyoxylate Aminotransferase 2 (AGXT2), Prokaryotic expression, Met225-Lys512, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	AGXT2
Alternative Name:	Alanine Glyoxylate Aminotransferase 2 (AGXT2 Products)
Background:	AGT2, Beta-Alanine-Pyruvate Aminotransferase, (R)-3-amino-2-methylpropionate--pyruvate transaminase

Target Details

UniProt:	Q64565
Pathways:	Monocarboxylic Acid Catabolic Process

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