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Datasheet for ABIN7405052
HAO1 Protein (AA 113-369) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	HAO1
Protein Characteristics:	AA 113-369
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HAO1 protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser113-Lys369 (Accession # Q9WU19)
Characteristics:	Recombinant Hydroxyacid Oxidase 1 (HAO1), Prokaryotic expression, Ser113-Lys369 (Accession # Q9WU19), N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	HAO1
Alternative Name:	Hydroxyacid Oxidase 1 (HAO1 Products)
Background:	GOX, Glycolate Oxidase
UniProt:	Q9WU19

Target Details

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