

Datasheet for ABIN6238454
DAO Protein (AA 20-751) (His tag)



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Overview

Quantity:	50 µg
Target:	DAO (ABP1)
Protein Characteristics:	AA 20-751
Origin:	Human
Source:	HEK-293 Cells
Biological Activity:	Active
Purification tag / Conjugate:	This DAO protein is labelled with His tag.
Application:	Activity Assay (AcA), Cell Culture (CC)

Product Details

Sequence:	Glu20~Val751
Characteristics:	Tag location: N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	DAO (ABP1)
Alternative Name:	Diamine Oxidase (DAO) (ABP1 Products)
Background:	Alternative Names: AOC1, ABP1, KAO, Histaminase, Kidney amine oxidase, Amiloride Binding Protein 1, Amiloride-sensitive amine oxidase, Amine oxidase copper domain-containing protein 1

Target Details

Molecular Weight: 100kDa

Application Details

Application Notes: Isoelectric Point: 6.6

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: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C/-80 °C

Storage Comment: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.