

Datasheet for ABIN3008686 **Catalase Protein (CAT)**

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Overview

Quantity:	100 µg
Target:	Catalase (CAT)
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Immunoprecipitation (IP)

Product Details

Characteristics:	Mouse Catalase (CAT) Protein
Purity:	> 95 %

Target Details

Target:	Catalase (CAT)
Alternative Name:	Catalase (CAT Products)
Molecular Weight:	19.9 kDa
UniProt:	P24270
Pathways:	Cellular Glucan Metabolic Process , Cell RedoxHomeostasis , Photoperiodism

Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.
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Application Details

We recommend customers to inquire.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.

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: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.