

Datasheet for ABIN6119759
Caspase 1 Protein (CASP1)



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Overview

Quantity:	100 µg
Target:	Caspase 1 (CASP1)
Origin:	Rat
Source:	Escherichia coli (E. coli)
Biological Activity:	Active

Product Details

Characteristics:	Caspase 1 (CASP1) Protein (Active)
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Target Details

Target:	Caspase 1 (CASP1)
Alternative Name:	Caspase 1 (CASP1 Products)
Molecular Weight:	21.2 kDa (Predicted Molecular Mass), 21 kDa (Accurate Molecular Mass)
UniProt:	P43527
Pathways:	Apoptosis , Interferon-gamma Pathway , Positive Regulation of Endopeptidase Activity , Inflammasome

Application Details

Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length. We recommend customers to inquire.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	200 µg/mL
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), Other preservative, 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.