

Datasheet for ABIN7575318
Caspase 2 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	Caspase 2 (CASP2)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Caspase 2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human CASP2, N-His
Sequence:	Gly334-Thr452

Target Details

Target:	Caspase 2 (CASP2)
Alternative Name:	CASP2 (CASP2 Products)
Background:	Protease ICH-1, ICH1, Neural precursor cell expressed developmentally down-regulated protein 2, NEDD2, CASP-2, Caspase-2, CASP2, NEDD-2
Molecular Weight:	15.58 kDa
UniProt:	P42575
Pathways:	Apoptosis , Caspase Cascade in Apoptosis , Neurotrophin Signaling Pathway

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.