

Datasheet for ABIN7575172 **BIRC2 Protein (GST tag)**



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	BIRC2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BIRC2 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human BIRC2 Protein, N-GST
Sequence:	Arg173-Thr256

Target Details

Target:	BIRC2
Alternative Name:	BIRC2 (BIRC2 Products)
Background:	TNFR2-TRAF-signaling complex protein 2, API1, hIAP2, BIRC2, C-IAP1, Inhibitor of apoptosis protein 2, hIAP-2, MIHB, RING finger protein 48, RNF48, Cellular inhibitor of apoptosis 1, RING-type E3 ubiquitin transferase BIRC2, Baculoviral IAP repeat-containing protein 2, IAP homolog B
Molecular Weight:	36.51 kDa
UniProt:	Q13490

Target Details

Pathways: [Apoptosis](#), [Caspase Cascade in Apoptosis](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

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

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 °C for twelve months from the date of receipt.