

Datasheet for ABIN7575335

CBL Protein (GST tag)



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Overview

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

Product Details

Purpose:	Recombinant Human CBL, N-GST
Sequence:	Ser558-Gly816

Target Details

Target:	CBL
Alternative Name:	CBL (CBL Products)
Background:	CBL, RING finger protein 55, Proto-oncogene c-Cbl, CBL2, E3 ubiquitin-protein ligase CBL, RING-type E3 ubiquitin transferase CBL, Casitas B-lineage lymphoma proto-oncogene, Signal transduction protein CBL, RNF55
Molecular Weight:	54.68 kDa
UniProt:	P22681

Target Details

Pathways: [TCR Signaling](#), [Interferon-gamma Pathway](#), [EGFR Signaling Pathway](#), [EGFR Downregulation](#), [VEGFR1 Specific Signals](#)

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.