

Datasheet for ABIN7578751 **PER2 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	PER2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PER2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human PER2 Protein, N-His
Sequence:	Ser172-Pro475

Target Details

Target:	PER2
Alternative Name:	PER2 (PER2 Products)
Background:	Circadian clock protein PERIOD 2, KIAA0347, Period circadian protein homolog 2, PER2, hPER2
Molecular Weight:	37.04 kDa
UniProt:	O15055

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.