

# Datasheet for ABIN7574677 **ACTR3 Protein (His tag)**



#### Overview

Quantity:	100 μg
Target:	ACTR3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ACTR3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

### **Product Details**

Purpose:	Recombinant Human ACTR3, N-His
Sequence:	Pro6-Lys254

## **Target Details**

Target:	ACTR3
Alternative Name:	ACTR3 (ACTR3 Products)
Background:	Actin-like protein 3, Actin-related protein 3, ACTR3, ARP3
Molecular Weight:	30.34 kDa
UniProt:	P61158
Pathways:	RTK Signaling, Regulation of Actin Filament Polymerization

## **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.