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Datasheet for ABIN1332974

PIK3R1 293T Cell Transient Overexpression Lysate(Denatured)

2 Images

Overview

Quantity:	100 µL
Target:	PIK3R1 (PI3K p85a)
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	PIK3R1 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-PIK3R1 full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	PIK3R1 (PI3K p85a)
Alternative Name:	PIK3R1 (PI3K p85a Products)
Background:	Full Gene Name: phosphoinositide-3-kinase, regulatory subunit 1 (alpha) Synonyms: GRB1,p85,p85-ALPHA

Target Details

Gene ID: 5295

NCBI Accession: [NM_181524](#)

Application Details

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

Comment: Product Quality tested by: Transient overexpression cell lysate was tested with Anti-PIK3R1 antibody by Western Blots.

Restrictions: For Research Use only

Handling

Format: Liquid

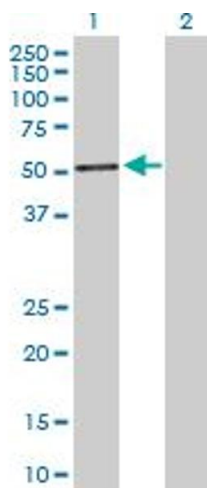
Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Lane 1: PIK3R1 transfected lysate (50.00 KDa)

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. PIK3R1 transfected lysate.