

Anti-Human SIRT5 Polyclonal Antibody

Summary

Catalog No. PHK20701

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human SIRT5 (Met40-Ser310).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

SIR2-like protein 5, SIRT5, SIR2L5, Regulatory protein SIR2 homolog 5, **Target**

NAD-dependent protein deacylase sirtuin-5, mitochondrial

Purification Purified by antigen affinity column.

Accession Q9NXA8

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

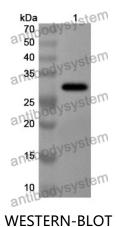
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SIRT5 antibody (PHK20701) at $1 \mu g/ml$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 32 kDa Observed MW: 32 kDa