

Succinylated Lysine Polyclonal Antibody

catalog number: E-AB-40542

Note: Centrifuge before opening to ensure complete recovery of vial contents.

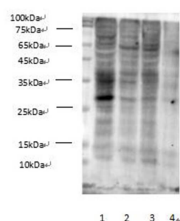
Description

Reactivity	Human
Immunogen	Succinylated BSA
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB	1:1000-2000
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Data



Western Blot analysis of Succinylated Lysine in various cell lines at dilution of 1:1000. Lane 1 HEK-293, Lane 2 MCF7, Lane 3 HepG2, Lane 4 Hela cell lysates.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Succinylation is a posttranslational modification where a succinyl group (-CO-CH₂-CH₂-CO₂H) is added to a lysine residue of a protein molecule. This modification is found in many proteins, including histones. The potential role of succinylation is under i