

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS15 3050

RE | N-terminal arginylation

Product information

Immunogen KLH-conjugated synthetic peptide: H-REHKHANQHMSVC-NH2

Host Rabbit

Clonality Polyclonal

Purity Immunogen affinity purified serum in PBS pH 7.4.

Format Lyophilized

Quantity 2x50 μg

Reconstitution For reconstitution add 50 μl of sterile water to each tube

Storage Store lyophilized/reconstituted at -20 °C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please

remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

Additional information Antibody is purified using substractive purification method

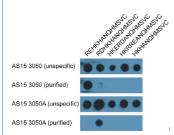
Application information

Recommended dilution 1: 1000 (Dot)

Additional information MG132 or epoxomycin are recommended to use to inhibit proteasome and significantly increase signal from the

arginylated proteins

Application information



- Membrane: PVDF, Hybond 0.45 μm (GE Healthcare)
- 0.5 µg synthetic peptide per spot
- Membrane was blocked overnight in TBST, 4% Blocking Agent (GE Healthcare)
- Primary antibodies: 1:10 000 in TBST 2% Blocking Agent
- Secondary antibody (AS09 602): 1:25 000 in TBST 2% Blocking Agent
- Detection: chemiluminescent detection reagent

Courtesy of Dr. Sebastian Hoernstein, Faculty of Biology, University of Freiburg; Germany