Acetylated Lysine, FITC conjugated

Cat PA00636

Size 100 μg (1 mg/ml)



Host

Rabbit

Clonality

Polyclonal

Confirmed reactivity

Detects proteins containing acetylated lysine residues in all specias

Immunogen

chemically modified KLH allowing acetylation of all lysines of this carrier protein

Host

Rabbit

Clonality

Polyclonal

Purity

Total immunoglobulin. Protein A purified in PBS, 50% glycerol, 0.09% sodium azide.

Format

Liquid

Storage

Store at 4°C.

Application

ELISA (ELISA), Immunohistochemistry (IHC), Immunofluorescence (IF), Western blot (WB)

Recommended dilution

1:100 (ICC), 1:100 (IF), 1:250 (WB)

Confirmed reactivity

Detects proteins containing acetylated lysine residues in all specias

Not reactive in

No reaction to non-acetylated proteins

Additional information

Immunogen affinity purified antibodies are present in PBS with 0,09 % sodium azide and 50 % glycerol,

Description

Acetylated lysine is involved in the post-translational modification of proteins and plays a key role in the regulation and function of many known biological processes. Proteins can undergo post-translational modifications in a number of different ways, and a common post-transcriptional modification of lysine includes acetylation. The antibody is coupled to FITC.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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