

## Anti-Acetylated eIF5A (Lys47) Antibody

Catalog Number: P01727

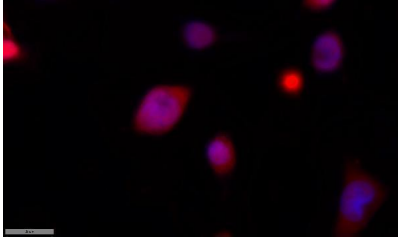
### Overview

Product Name	Anti-Acetylated eIF5A (Lys47) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Acetylated eIF5A (Lys47) Antibody (Catalog# P01727). Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9GZV4

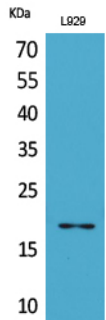
### Technical Details

Immunogen	A Acetyl-peptide derived from human eIF5A around the Acetylation site of Lys47.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using acetylated peptide. The antibody against non-acetylated peptide was removed by chromatography using corresponding non-acetylated peptide.
Suggested Dilutions	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.

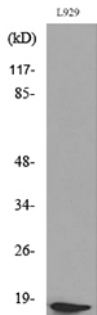
## Anti-Acetylated eIF5A (Lys47) Antibody (P01727) Images



Immunofluorescence analysis of MCF7 cell. 1, primary Antibody was diluted at 1:100(4°C overnight). 2, Goat Anti Rabbit IgG (H&L) - AF594 Secondary antibody was diluted at 1:500(room temperature, 50min).



Western blot analysis of L929 lysis using antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from L929 cells, using eIF5A (Acetyl-Lys47) Antibody.

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