

## Nrf2 (Acetyl Lys599) Polyclonal Antibody

Catalog\_no: AK0063

Applications: WB,IHC-p,ELISA

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: NFE2L2

Protein\_name: Nuclear factor erythroid 2-related factor 2

Humangene\_id 4780

Humanswissprot Q16236

\_no:

Mousegene\_id: 18024

Mouseswissprot Q60795

\_no:

Ratgene\_id: 83619

Ratswissprot\_no <u>O54968</u>

Immunogen: Synthesized acetyl-peptide derived from the C-terminal region of human Nrf2 around

the acetylation site of K599.

Specificity: Acetyl-Nrf2 (K599) Polyclonal Antibody detects endogenous levels of Nrf2 protein only

when acetylation at K599.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/10000. Not yet tested in other Dilution:

applications.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography Purification:

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year



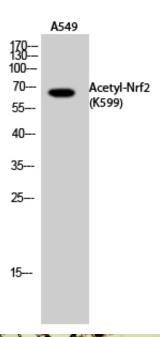
Msds: MSDS\_Antibody.pdf

NFE2L2; NRF2; Nuclear factor erythroid 2-related factor 2; NF-E2-related factor 2; NFE2-related factor 2; HEBP1; Nuclear factor, erythroid derived 2, like 2 Other\_name:

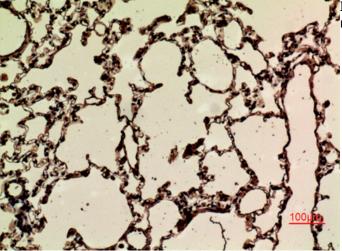
Molecular Weight:

75-100KD

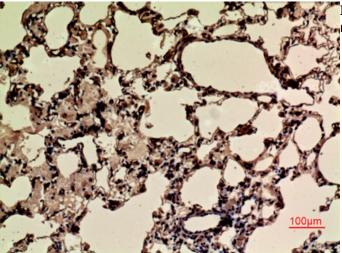
## **Product Images**



Western Blot analysis of A549 cells using Acetyl-Nrf2 (K599) Polyclonal Antibody. Antibody was diluted at 1:1000. Secondary antibody was diluted at 1:20000

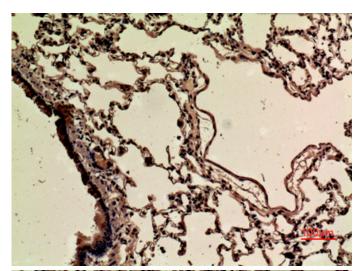


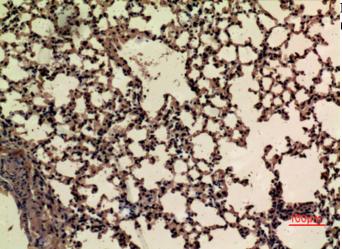
Immunohistochemical analysis of paraffin-embedded rat-lung, antibody was diluted at 1:100



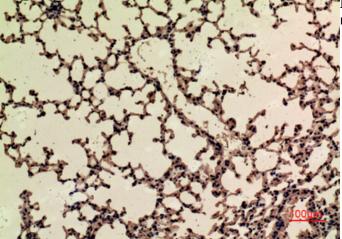
Immunohistochemical analysis of paraffin-embedded rat-lung, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded rat-lung, antibody was diluted at 1:100





Immunohistochemical analysis of paraffin-embedded mouse-lung, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded mouse-lung, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded mouse-lung, antibody was diluted at 1:100



