

GLYR1 Rabbit pAb

Catalog NO.: A9046

Basic Information

Observed MW

60kDa

Calculated MW

61kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Background

Enables DNA binding activity; methylated histone binding activity; and nucleosome binding activity. Involved in positive regulation of histone acetylation and positive regulation of transcription by RNA polymerase II. Located in cytosol and nucleoplasm. Part of nucleosome.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

84656

Swiss Prot

Q49A26

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

NP60; NPAC; hNDF; BM045; HIBDL; N-PAC; GLYR1

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

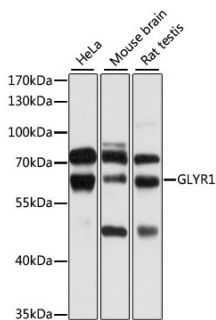
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using GLYR1 Rabbit pAb (A9046) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 5s.

