

Anti-EZH2 Polyclonal Antibody

Summary

Catalog No. PHH22901

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human EZH2 (Arg608-Pro746).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

ENX-1, Enhancer of zeste homolog 2, EZH2, Lysine N-methyltransferase 6, **Target**

KMT6, Histone-lysine N-methyltransferase EZH2

Purification Purified by antigen affinity column.

Accession Q15910

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

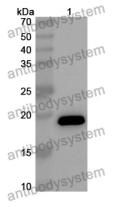
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

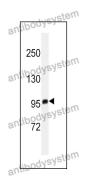
Note For research use only.

Data Image

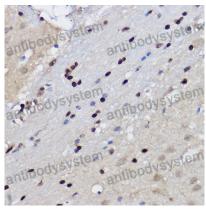
Recombinant Proteins & Antibodies



Western Blot



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with EZH2 antibody (PHH22901) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 18 kDa Observed MW: 18 kDa

Various lysates were subjected to SDS PAGE followed by western blot with EZH2 antibody (PHH22901) at 1 μ g/ml.

Lane 1: T47D

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 86 kDa Observed MW: 96 kDa

Immunohistochemical analysis of mouse brain tissue stained for EZH2 with PHH22901.