

PHC3 Rabbit pAb

Catalog No.: A6479

Basic Information

Observed MW

106kDa

Calculated MW

106kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable chromatin binding activity and histone binding activity. Predicted to be involved in negative regulation of transcription, DNA-templated. Located in nucleoplasm. Part of PRC1 complex.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

80012

Swiss Prot

Q8NDX5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-300 of human PHC3 (NP_079223.3).

Synonyms

EDR3; HPH3; PHC3

Contact

☎ | 400-999-6126

✉ | cn.market@abclonal.com.cn

🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

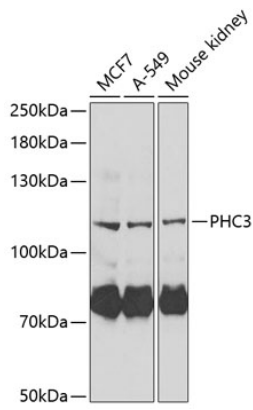
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using PHC3 Antibody (A6479) at 1:1000 dilution.
Secondary antibody: HRP 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 Enhanced Kit (RM00021).
Exposure time: 30s.