

PBRM1 Antibody

Rabbit mAb Catalog # AP92088

Specification

PBRM1 Antibody - Product Information

Application WB, IHC, FC, ICC

Primary Accession
Reactivity
Rat

Clonality Monoclonal

Other Names

BAF180; hPB1; PB1; Pbrm1; polybromo 1; Polybromo-1D;

Isotype Rabbit IgG
Host Rabbit
Calculated MW 192948 Da

PBRM1 Antibody - Additional Information

Dilution WB~~1:1000

IHC~~1:100~500 FC~~1:10~50

ICC~~N/A

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human

PBRM1

Description Involved in transcriptional activation and

repression of select genes by chromatin remodeling (alteration of DNA-nucleosome topology). Act as a negative regulator of

cell proliferation.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline,

pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

freeze / thaw cycle.

PBRM1 Antibody - Protein Information

Name PBRM1

Synonyms BAF180, PB1

Function

Involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNA-nucleosome topology). Required for the stability of the SWI/SNF chromatin remodeling complex SWI/SNF-B (PBAF). Acts as a negative regulator of cell proliferation.

Cellular Location



Nucleus

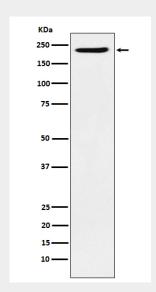
Tissue Location Widely expressed...

PBRM1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

PBRM1 Antibody - Images



Western blot analysis of PBRM1 expression in HeLa cell lysate.