PBRM1 Rabbit pAb

Catalog NO.: A9878 **1 Publications**

Basic Information

Observed MW
230kDa

Calculated MW
193kDa

Category
Polyclonal Antibodies

Applications
WB, IP, ELISA

Cross-Reactivity
Human, Mouse, Rat

Conjugation
Unconjugated

Background

This locus encodes a subunit of ATP-dependent chromatin-remodeling complexes. The encoded protein has been identified as in integral component of complexes necessary for ligand-dependent transcriptional activation by nuclear hormone receptors. Mutations at this locus have been associated with primary clear cell renal cell carcinoma.

Recommended Dilutions

WB 1:500 - 1:2000

IP
0.5μg-4μg antibody for 200μg-400μg extracts of whole cells

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

Immunogen Information

Gene ID
55193

Swiss Prot
Q86U86

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

Synonyms
PB1; RCC; BAF180; SMARCH1; PBRM1

Contact

Product Information

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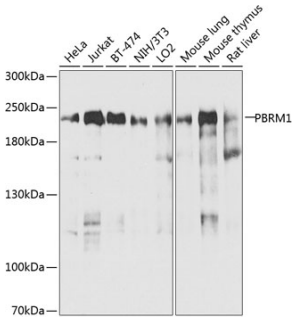
Source
Rabbit

Isotype
IgG

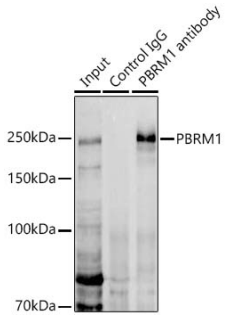
Purification
Affinity purification

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 PBRM1 Rabbit pAb (A9878) 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 Enhanced Kit (RM00021)._Exposure time: 30s.



Immunoprecipitation analysis of 300 µg extracts of Jurkat cells using 3 µg PBRM1 Rabbit pAb (A9878). Western blot was performed from the immunoprecipitate using PBRM1 Rabbit pAb (A9878) at a dilition of 1:500.

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