

BRG1 (6D7) Mouse mAb (PBS Only)**db6231-PBS****Package :** 可询价**Product Name :** BRG1 (6D7) Mouse mAb (PBS Only)**Cat.No.:** db6231-PBS**Synonyms :** BRG1;SNF2;SWI2;MRD16;RTPS2;BAF190;SNF2L4;SNF2LB;hSNF2b;BAF190A**Application :** WB, ICC/IF, IP**Reactivity :** Human, Mouse**Host species :** Mouse**Background**

ATP-dependent chromatin remodeling complexes play an essential role in the regulation of various nuclear processes, such as gene expression, DNA replication, and repair. Acts as a corepressor of ZEB1 to regulate E-cadherin transcription and is required for induction of epithelial-mesenchymal transition (EMT) by ZEB1.

Immunogen

Purified recombinant human BRG1 protein fragments expressed in E.coli

Gene ID

6597

Swiss Prot

P51532

Synonyms

BRG1;SNF2;SWI2;MRD16;RTPS2;BAF190;SNF2L4;SNF2LB;hSNF2b;BAF190A

Reactivity

Human, Mouse

Application

WB, ICC/IF, IP

Calculated MW

185 kDa

Observed MW

220 kDa

Host species

Mouse

Clonality

Monoclonal

Clonality No.

6D7-F7-B6

Isotype

IgG1

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

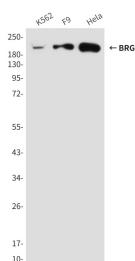
1 mg/mL

Formulation

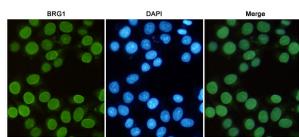
PBS Only

Storage Stability

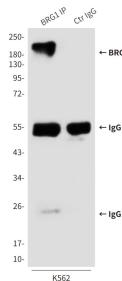
Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of BRG1 in Hela NE, F9 and K562 lysates using BRG1 antibody.



Immunofluorescence analysis of BRG1 (6D7) in Hela using BRG1 antibody, and DAPI (blue).



Immunoprecipitation analysis of BRG1 (6D7) in K562 lysates using BRG1 antibody.