

BRG1 monoclonal antibody

Catalog: MB10636

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Involved in transcriptional activation and repression of select genes by chromatin remodeling (alteration of DNA-nucleosome topology). Component of SWI/SNF chromatin remodeling complexes that carry out key enzymatic activities, changing chromatin structure by altering DNA-histone contacts within a nucleosome in an ATP-dependent manner.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 181 kDa; Observed MW: 220 kDa

Swiss-Prot:

Q3TKT4

Purification&Purity:

Affinity Purified

Applications:

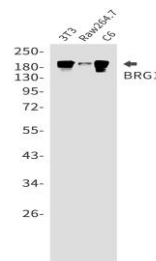
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20 ChIP: 1/20

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of BRG1 in 3T3, Raw264.7, C6 lysates using BRG1 antibody.

Western blot analysis of BRG1 in 293T, HeLa, HepG2, A549 lysates using BRG1 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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