



BAF57 (DGR20799) Rabbit mAb

db14218 Package : 10μL 20μL 50μL 100μL

Product Name: BAF57 (DGR20799) Rabbit mAb

Cat.No.: db14218

Synonyms: CSS5; BAF57

Application: WB, IHC-P, ICC/IF, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background The protein encoded by this gene is part of the large ATP-dependent chromatin remodeling

complex SWI/SNF, which is required for transcriptional activation of genes normally repressed by chromatin. The encoded protein, either alone or when in the SWI/SNF complex, can bind to 4-way junction DNA, which is thought to mimic the topology of DNA as it enters or exits the nucleosome. The protein contains a DNA-binding HMG domain, but disruption of this domain does not abolish the DNA-binding or nucleosome-displacement activities of the SWI/SNF complex. Unlike most of the SWI/SNF complex proteins, this protein has no yeast counterpart. [provided by RefSeq, Jul

20081

Immunogen A synthetic peptide of human BAF57

Gene ID 6605

Swiss Prot Q969G3

Synonyms CSS5; BAF57

Reactivity Human, Mouse, Rat

Application WB, IHC-P, ICC/IF, FC, IP

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:500 ICC/IF: 1:200-1:500 FC: 1:10-1:100

IP: 1:10-1:100

Calculated MW 47 kDa

Observed MW 57 kDa

Host species Rabbit





Clonality Monoclonal

Clonality No. DGR20799

Isotype IgG

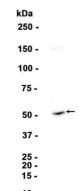
Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.

Jurkat Western blot analysis of extracts from Jurkat cells using db14218 at 1:1000.



Western blot analysis of extracts from HepG2, HCT116 cells and Rat spleen tissue using db14218 at 1:1000.

