

Recombinant

DGRmAb®

**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 2008]

**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.

