

Recombinant

DGRmAb®

BSP (DGR34067) Rabbit mAb (PBS Only)

db16122-PBS

Package : 10µg 100µg

Product Name : BSP (DGR34067) Rabbit mAb (PBS Only)**Cat.No.:** db16122-PBS**Synonyms** : BSP; Bsp2; BSPII; BSP II; Bone Sialoprotein**Application** : IHC-P, IP**Reactivity** : Mouse**Host species** : Rabbit**Background**

Predicted to enable integrin binding activity. Acts upstream of or within bone mineralization; cellular response to growth factor stimulus; and extracellular matrix organization. Predicted to be located in extracellular space and vesicle. Is expressed in several structures, including axial skeleton; bone; facial prominence; jaw; and limb. Orthologous to human IBSP (integrin binding sialoprotein).
[provided by Alliance of Genome Resources, Apr 2022]

Immunogen

Recombinant protein of mouse BSP

Gene ID

15891

Swiss Prot

Q61711

Synonyms

BSP; Bsp2; BSPII; BSP II; Bone Sialoprotein

Reactivity

Mouse

Application

IHC-P, IP

Calculated MW

36 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR34067

Isotype

IgG

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.