

## **Data Sheet**

## **HUMAN BONE SIALOPROTEIN [BSP] (aa 262-279)**

## **ANTIBODY, POLYCLONAL**

**Catalog no.:** A 4218.1 / A 4218.2

**Immunogen:** Synthetic human Bone Sialoprotein (aa 262-279)

(YESENGEPRGDNYRAYED)

**Synonyms:** Bone sialoprotein 2, BSP2, Cell-binding sialoprotein, Integrin-binding

sialoprotein

Swiss-Prot No: P21815

**Gene Information:** Gene Name: IBSP

Gene ID: 3381

**Host:** Rabbit **Matrix:** Serum

**Specificity:** Human Bone Sialoprotein (aa 262-279)

Cross reactivity with human Bone Sialoprotein. There was no cross

reactivity obtained with human Osteonectin and human Osteopontin

(aa 25-40).

**Contents:**  $20 \mu l / 100 \mu l$  (lyophilized)

Resuspend in 20  $\mu$ l / 100  $\mu$ l aqua bidest.

**Known applications:** ELISA (1:1000), immunocytochemistry (1:100)

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine

optimal dilutions in their system using appropriate negative/positive controls.

**Store at:** 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

**Last updated on:** 06 April 2022

## For research use only

Publishing research using A 4218? Please let us know so that we can cite your publication as a reference.

