

Datasheet for ABIN109786  
**anti-BSP antibody**



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1 Image

### Overview

Quantity:	100 µL
Target:	BSP
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BSP antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Radioimmunoassay (RIA), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Specificity: Human Bone Sialoprotein, rat Bone Sialoprotein There were no cross reactivities obtained with human Osteonectin, and human Osteopontin

### Target Details

Target:	BSP
Alternative Name:	Bone Sialoprotein ( <a href="#">BSP Products</a> )
Background:	Serum
Gene ID:	3381

### Application Details

Application Notes: ELISA RIA Western blot Immunohistochemistry (paraffin sections) Immunocytochemistry

## Application Details

(1/100) This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her system using appropriate negative/positive controls.

Restrictions: For Research Use only

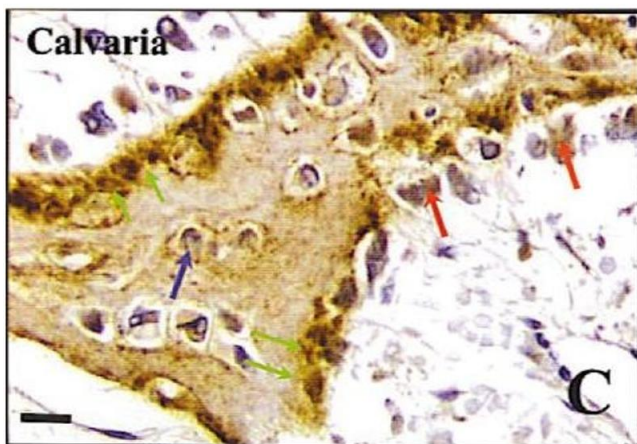
## Handling

Format: Lyophilized

Reconstitution: Resuspend in aqua bidest.

Storage: 4 °C

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry image of BSP staining in paraffin sections of human calvaria. Section was incubated With ABIN109786 (1:2000) and detected using HRP-conjugated secondary antibody and ABC Vectasta in Elite Kit (Vector Laboratories). DAB was used as the chromogen. The sections were counterstained With Harris' hematoxylin. C. ABIN109786 stains osteocytes (blue arrow), osteoblasts (red arrows) and osteoid (green arrows). Cogan G et al. (2004) *Connective Tissue Research* 45: 60–71