

## 兔抗 IBSP 多克隆抗体

中文名称:	兔抗 IBSP 多克隆抗体
英文名称:	Anti-IBSP rabbit polyclonal antibody
别名:	BSP; BNSP; SP-II; BSP-II
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	IBSP
反应种属:	Human, Mouse
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is a major structural protein of the bone matrix. It constitutes approximately 12% of the non collagenous proteins in human bone and is synthesized by skeletal-associated cell types, including hypertrophic chondrocytes, osteoblasts, osteocytes, and osteoclasts. The only extraskelatal site of its synthesis is the trophoblast. This protein binds to calcium and hydroxyapatite via its acidic amino acid clusters, and mediates cell attachment through an RGD sequence that recognizes the vitronectin receptor.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	IBSP
<b>Immunogen:</b>	Synthetic peptide of human IBSP
<b>Full name:</b>	integrin-binding sialoprotein

<b>Synonyms :</b>	BSP; BNSP; SP-II; BSP-II
<b>SwissProt:</b>	P21815
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human breast cancer and Human colon cancer
<b>IHC Recommend dilution:</b>	25-100

