

兔抗 BSPRY 多克隆抗体

中文名称：兔抗 BSPRY 多克隆抗体

英文名称：Anti-BSPRY rabbit polyclonal antibody

相关类别：一抗

储 存：冷冻（-20℃）

宿 主：Rabbit

抗 原：BSPRY

反应种属：Human

标 记 物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

BSPRY (B-box and SPRY domain containing) is a 402 amino acid protein that localizes to both the membrane and the cytoplasm and contains one B box-type zinc finger and one B30.2/SPRY domain. Existing as two alternatively spliced isoforms, BSPRY interacts with TRPV5 and TRPV6 and is thought to regulate the transport of calcium across the epithelium, probably by inhibiting the activity of TRPV proteins. The gene encoding BSPRY maps to human chromosome 9, which houses over 900 genes and comprises nearly 4% of the human genome. Hereditary hemorrhagic telangiectasia, which is characterized by harmful vascular defects, and Fami

	lial dysautonomia, are both associated with chromosome 9. Notably, chromosome 9 encompasses the largest interferon family gene cluster.
Applications:	ELISA, IHC
Name of antibody:	BSPRY
Immunogen:	Synthetic peptide of human BSPRY
Full name:	B-box and SPRY domain containing
SwissProt:	Q5W0U4
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	20-100

