

Datasheet for ABIN2789121
anti-BSPRY antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	BSPRY
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Dog, Horse, Rat, Guinea Pig, Mouse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BSPRY antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	RSLCESEEQR LLEQVHGEEE RAHQSIQTQR VHWAEALQKL DTIRTGLVGM
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 82%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against BSPRY. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	BSPRY
Alternative Name:	BSPRY (BSPRY Products)
Background:	BSPRY may regulate epithelial calcium transport by inhibiting TRPV5 activity.

Target Details

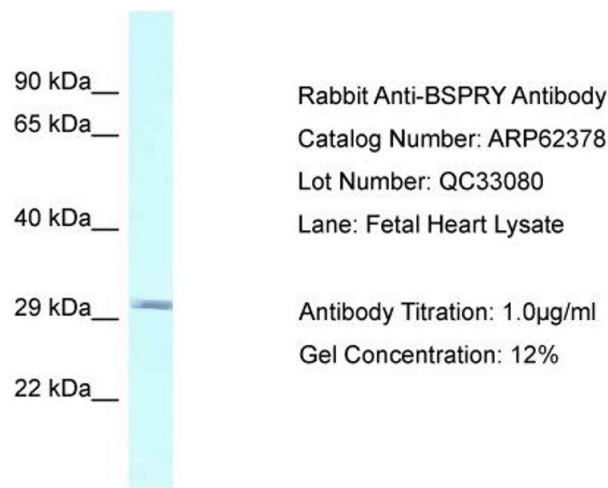
	Alias Symbols: FLJ20150
	Protein Interaction Partner: SLC34A1, ZYX, YWHAZ,
	Protein Size: 301
Molecular Weight:	33 kDa
Gene ID:	54836
NCBI Accession:	NM_017688 , NP_060158
UniProt:	Q5W0U4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 301 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.