

Datasheet for ABIN6751925
anti-SPRN antibody (AA 79-128)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SPRN
Binding Specificity:	AA 79-128
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPRN antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa79-128 of human SPRN (Q5BIV9, NP_001012526). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey (100%), Orangutan (92%), Marmoset (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human SPRN / SHADOO
Purification:	Immunoaffinity purified

Target Details

Target:	SPRN
Alternative Name:	SPRN / SHADOO (SPRN Products)

Target Details

Background:	Name/Gene ID: SPRN Synonyms: SPRN, BA108K14.1, Hypothetical protein BC004409, Protein shadoo, Shadow of prion protein, SHO, SHADOO
Gene ID:	503542
NCBI Accession:	NP_001012526
UniProt:	Q5BIV9

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.