

## SPRE1 Polyclonal Antibody

Cat No: HR1AP12456

For research use only

### Overview

Product Name	SPRE1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	48kDa
GeneID?Human?	SPRED1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>sprouly related EVH1 domain containing 1(SPRED1) Homo sapiens The protein encoded by this gene is a member of the Sprouty family of proteins and is phosphorylated by tyrosine kinase in response to several growth factors. The encoded protein can act as a homodimer or as a heterodimer with SPRED2 to regulate activation of the MAP kinase cascade. Defects in this gene are a cause of neurofibromatosis type 1-like syndrome (NFLS). [provided by RefSeq, Jul 2008],</p>