

## RASA2 Polyclonal Antibody

Cat No: HR1AP11912

For research use only

### Overview

Product Name	RASA2 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	93kDa
GeneID?Human?	RASA2 GAP1M RASGAP
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>RAS p21 protein activator 2(RASA2) Homo sapiens The protein encoded by this gene is member of the GAP1 family of GTPase-activating proteins. The gene product stimulates the GTPase activity of normal RAS p21 but not its oncogenic counterpart. Acting as a suppressor of RAS function, the protein enhances the weak intrinsic GTPase activity of RAS proteins resulting in the inactive GDP-bound form of RAS, thereby allowing control of cellular proliferation and differentiation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2014],</p>