

## RAC2 Polyclonal Antibody

Cat No: HR1AP11219

For research use only

### Overview

Product Name	RAC2 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	21kDa
GeneID?Human?	RAC2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>ras-related C3 botulinum toxin substrate 2 (rho family, small GTP binding protein Rac2)(RAC2) Homo sapiens This gene encodes a member of the Ras superfamily of small guanosine triphosphate (GTP)-metabolizing proteins. The encoded protein localizes to the plasma membrane, where it regulates diverse processes, such as secretion, phagocytosis, and cell polarization. Activity of this protein is also involved in the generation of reactive oxygen species. Mutations in this gene are associated with neutrophil immunodeficiency syndrome. There is a pseudogene for this gene on chromosome 6. [provided by RefSeq, Jul 2013],</p>