

CHAC1 Polyclonal Antibody

Cat No: HR1AP10625

For research use only

Overview

Product Name	CHAC1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	29kDa
GeneID?Human?	CHAC1 BOTCH
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>ChaC glutathione specific gamma-glutamylcyclotransferase 1(CHAC1) Homo sapiens This gene encodes a member of the gamma-glutamylcyclotransferase family of proteins. The encoded protein has been shown to promote neuronal differentiation by deglycination of the Notch receptor, which prevents receptor maturation and inhibits Notch signaling. This protein may also play a role in the unfolded protein response, and in regulation of glutathione levels and oxidative balance in the cell. Elevated expression of this gene may indicate increased risk of cancer recurrence among breast and ovarian cancer patients. [provided by RefSeq, Sep 2016].</p>