

14-3-3 ? Polyclonal Antibody

Cat No: HR1AP8634

For research use only

Overview

Product Name	14-3-3 ? Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	42kDa
GeneID?Human?	YWHAH
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	YWHAH; YWHA1; 14-3-3 protein eta; Protein AS1
Background	<p>tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein eta(YWHAH) Homo sapiens This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse, rat and bovine orthologs. This gene contains a 7 bp repeat sequence in its 5'UTR, and changes in the number of this repeat have been associated with early-onset schizophrenia and psychotic bipolar disorder. [provided by RefSeq, Jun 2009].</p>