

STAM2 Polyclonal Antibody

Cat No: HR1AP4617

For research use only

Overview

Product Name	STAM2 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	58kDa
GeneID?Human?	STAM2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	STAM2; HBP; Signal transducing adapter molecule 2; STAM-2; Hrs-binding protein
Background	signal transducing adaptor molecule 2(STAM2) Homo sapiens The protein encoded by this gene is closely related to STAM, an adaptor protein involved in the downstream signaling of cytokine receptors, both of which contain a SH3 domain and the immunoreceptor tyrosine-based activation motif (ITAM). Similar to STAM, this protein acts downstream of JAK kinases, and is phosphorylated in response to cytokine stimulation. This protein and STAM thus are thought to exhibit compensatory effects on the signaling pathway downstream of JAK kinases upon cytokine stimulation. [provided by RefSeq, Jul 2008],