

CRSP77 Polyclonal Antibody

Cat No: HR1AP3167

For research use only

Overview

Product Name	CRSP77 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	73kDa
GeneID?Human?	MED17
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MED17; ARC77; CRSP6; DRIP77; DRIP80; TRAP80; Mediator of RNA polymerase II transcription subunit 17; Activator-recruited cofactor 77 kDa component; ARC77; Cofactor required for Sp1 transcriptional act
Background	mediator complex subunit 17(MED17) Homo sapiens The activation of gene transcription is a multistep process that is triggered by factors that recognize transcriptional enhancer sites in DNA. These factors work with co-activators to direct transcriptional initiation by the RNA polymerase II apparatus. The protein encoded by this gene is a subunit of the CRSP (cofactor required for SP1 activation) complex, which, along with TFIID, is required for efficient activation by SP1. This protein is also a component of other multisubunit complexes e.g. thyroid hormone receptor-(TR-) associated proteins which interact with TR and facilitate TR function on DNA templates in conjunction with initiation factors and cofactors. [provided by RefSeq, Jul 2008],