



SRY Polyclonal Antibody

Cat No: HR1AP8397

For research use only

Overview

Product Name	SRY Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	37kDa
GeneID?Human?	SRY
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SRY; TDF; Sex-determining region Y protein; Testis-determining factor
Background	sex determining region Y(SRY) Homo sapiens This intronless gene encodes a transcription factor that is a member of the high mobility group (HMG)-box family of DNA-binding proteins. This protein is the testis-determining factor (TDF), which initiates male sex determination. Mutations in this gene give rise to XY females with gonadal dysgenesis (Swyer syndrome); translocation of part of the Y chromosome containing this gene to the X chromosome causes XX male syndrome. [provided by RefSeq, Jul 2008],