



## CBX2 Polyclonal Antibody

Cat No: HR1AP8890

For research use only

### Overview

Product Name	CBX2 Polyclonal Antibody
Source	Rabbit
Applications	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	kDa
GenID?Human?	CBX2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CBX2; Chromobox protein homolog 2
Background	chromobox 2(CBX2) <i>Homo sapiens</i> This gene encodes a component of the polycomb multiprotein complex, which is required to maintain the transcriptionally repressive state of many genes throughout development via chromatin remodeling and modification of histones. Disruption of this gene in mice results in male-to-female gonadal sex reversal. Mutations in this gene are also associated with gonadal dysgenesis in humans. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.[provided by RefSeq, Mar 2010],