

## COL16A1 Polyclonal Antibody Cat No: HR1AP5868

For research use only

## **Overview**

Product Name	COL16A1 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
GeneID?Human?	COL16A1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	COL16A1; FP1572; Collagen alpha-1(XVI) chain
Background	collagen type XVI alpha 1 chain(COL16A1) Homo sapiens This gene encodes the alpha chain of type XVI collagen, a member of the FACIT collagen family (fibril-associated collagens with interrupted helices). Members of this collagen family are found in association with fibril-forming collagens such as type I and II, and serve to maintain the integrity of the extracellular matrix. High levels of type XVI collagen have been found in fibroblasts and keratinocytes, and in smooth muscle and amnion. [provided by RefSeq, Jul 2008],