

CHD8 Polyclonal Antibody

Cat No: HR1AP10651

For research use only

Overview

Product Name	CHD8 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	283kDa
GeneID?Human?	CHD8 HELSNF1 KIAA1564
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>chromodomain helicase DNA binding protein 8(CHD8) Homo sapiens This gene encodes a DNA helicase that functions as a transcription repressor by remodeling chromatin structure. It binds beta-catenin and negatively regulates Wnt signaling pathway, which plays a pivotal role in vertebrate early development and morphogenesis. Mice lacking this gene exhibit early embryonic death. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2010],</p>