

# ALMS1 Polyclonal Antibody

Cat No: HR1AP2753

For research use only

## Overview

Product Name	ALMS1 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	460kDa
GeneID?Human?	ALMS1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ALMS1; KIAA0328; Alstrom syndrome protein 1
Background	ALMS1, centrosome and basal body associated protein(ALMS1) Homo sapiens This gene encodes a protein containing a large tandem-repeat domain as well as additional low complexity regions. The encoded protein functions in microtubule organization, particularly in the formation and maintenance of cilia. Mutations in this gene cause Alstrom syndrome. There is a pseudogene for this gene located adjacent in the same region of chromosome 2. Alternative splice variants have been described but their full length nature has not been determined. [provided by RefSeq, Apr 2014],