

## Rabbit Anti-Human ADRM1 Polyclonal Antibody (DPABH-22087)

This product is for research use only and is not intended for diagnostic use.

## **PRODUCT INFORMATION**

Immunogen	Recombinant Protein, antigen sequence: ATMNVPAGPAGGQQVDLASVLTPEIMAPILANADVQERLLPYLPSGESLPQTADEIQNTL TSPQFQQALGMFSAALASGQLGPLMCQFGLPAEAVEAANKGDVEAFAKAMQ
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Antigen affinity purified
Conjugate	Unconjugated
Applications	IHC, WB, ICC-IF
Format	Liquid
Size	100 μΙ
Buffer	40% glycerol and PBS (pH 7.2).
Preservative	0.02% Sodium Azide
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C. Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

## BACKGROUND

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Introduction	This gene encodes a member of the adhesion regulating molecule 1 protein family. The encoded protein is a component of the proteasome where it acts as a ubiquitin receptor and recruits the deubiquitinating enzyme, ubiquitin carboxyl-terminal hydrolase L5. Increased levels of the encoded protein are associated with increased cell adhesion, which is likely an indirect effect of this intracellular protein. Dysregulation of this gene has been implicated in carcinogenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013]
Keywords	ADRM1; adhesion regulating molecule 1; ARM1; ARM-1; GP110; proteasomal ubiquitin receptor ADRM1; rpn13 homolog; M(r) 110,000 surface antigen; 110 kDa cell membrane glycoprotein; proteasome regulatory particle non-ATPase 13;

## **GENE INFORMATION**

Entrez Gene ID	<u>11047</u>
UniProt ID	<u>Q16186</u>