

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA342591

# **ADRM1 Rabbit Polyclonal Antibody**

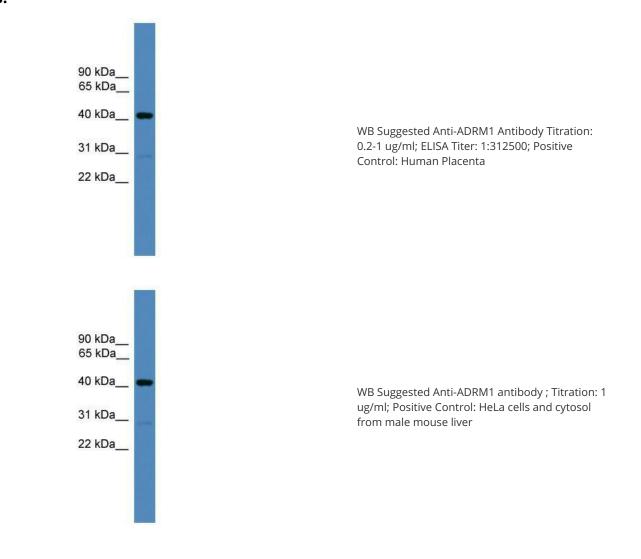
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ADRM1 antibody: synthetic peptide directed towards the C terminal of human ADRM1. Synthetic peptide located within the following region: QLGPLMCQFGLPAEAVEAANKGDVEAFAKAMQNNAKPEQKEGDTKDKKDE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	40 kDa
Gene Name:	adhesion regulating molecule 1
Database Link:	<u>NP_783163</u> <u>Entrez Gene 56436 MouseEntrez Gene 11047 Human</u> <u>Q16186</u>
Background:	The protein encoded by this gene is an integral plasma membrane protein which promotes cell adhesion. The encoded protein is thought to undergo O-linked glycosylation. Expression of this gene has been shown to be induced by gamma interferon in some cancer cells. Two transcript variants encoding the same protein have been found for this gene.
Synonyms:	ARM-1; ARM1; GP110
Note:	Immunogen Sequence Homology: Human: 100%; Pig: 86%; Rat: 86%; Guinea pig: 86%; Mouse: 79%

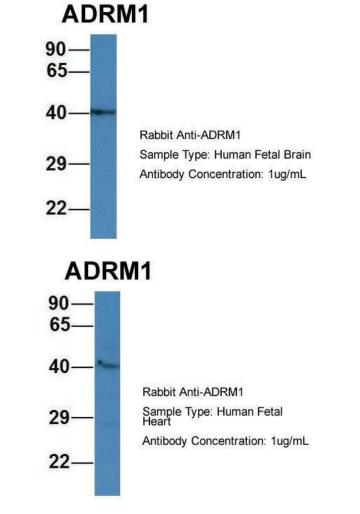


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US 

### **Product images:**

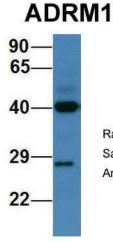


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

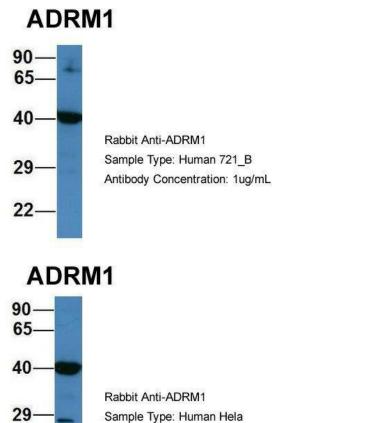


Host: Rabbit; Target Name: ADRM1; Sample Tissue: Human Fetal Brain; Antibody Dilution: 1.0 ug/ml

Host: Rabbit; Target Name: ADRM1; Sample Tissue: Human Fetal Heart; Antibody Dilution: 1.0 ug/ml



Rabbit Anti-ADRM1 Sample Type: Human Fetal Lung Antibody Concentration: 1ug/mL Host: Rabbit; Target Name: ADRM1; Sample Tissue: Human Fetal Lung; Antibody Dilution: 1.0 ug/ml



Antibody Concentration: 1ug/mL

22-

Host: Rabbit; Target Name: ADRM1; Sample Tissue: Human 721\_B; Antibody Dilution: 1.0 ug/ml ADRM1 is supported by BioGPS gene expression data to be expressed in 721\_B

Host: Rabbit; Target Name: ADRM1; Sample Tissue: Human Hela; Antibody Dilution: 1.0 ug/ml ADRM1 is supported by BioGPS gene expression data to be expressed in HeLa

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US