

Product datasheet for TA373327

ADRM1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, IHC, WB

Recommended Dilution: WB,1:1000 - 1:4000

IHC,1:50 - 1:200 IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 108-407 of

human ADRM1 (NP 008933.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 42kDa

Gene Name: adhesion regulating molecule 1

Database Link: Entrez Gene 11047 Human

Q16186

Background: 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.



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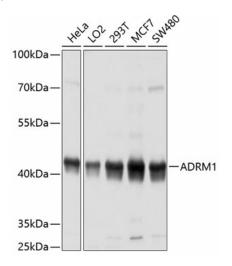
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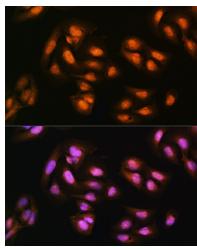
Synonyms:

ARM-1; ARM1; GP110; hRpn13; MGC29536; Rpn13

Product images:



Western blot analysis of extracts of various cell lines, using ADRM1 antibody (TA373327) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 10s.



Immunofluorescence analysis of U2OS cells using ADRM1 Rabbit pAb (TA373327) at dilution of 1:100. Blue: DAPI for nuclear staining.