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# ADAMTS6 Antibody (N-Term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21354a

## Product Information

| | |
|---|---|
| **Application** | WB, E |
| **Primary Accession** | Q9UKP5 |
| **Reactivity** | Human |
| **Predicted** | Mouse, Rat, Bovine, Canine, Rabbit, Chicken |
| **Host** | Rabbit |
| **Clonality** | polyclonal |
| **Isotype** | Rabbit IgG |
| **Clone Names** | RB52742 |
| **Calculated MW** | 125273 |

## Additional Information

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|---|---|
| **Gene ID** | 11174 |
| **Other Names** | A disintegrin and metalloproteinase with thrombospondin motifs 6, ADAM-TS 6, ADAM-TS6, ADAMTS-6, 3424-, ADAMTS6 |
| **Target/Specificity** | This ADAMTS6 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 20-54 amino acids from the human region of human ADAMTS6. |
| **Dilution** | WB~~1:2000 E~~Use at an assay dependent concentration. |
| **Format** | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification. |
| **Storage** | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| **Precautions** | ADAMTS6 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures. |

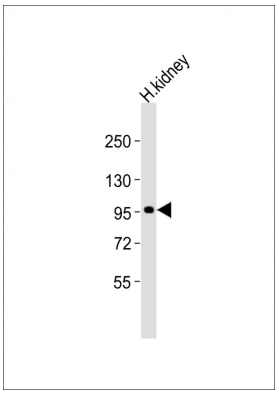
## Protein Information

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|---|---|
| **Name** | ADAMTS6 |
| **Cellular Location** | Secreted, extracellular space, extracellular matrix |
| **Tissue Location** | Expressed at low levels in placenta and barely detectable in a number of other tissues |

## References

Hurskainen T.L.,et al.J. Biol. Chem. 274:25555-25563(1999).
Bevitt D.J.,et al.Gene 359:99-110(2005).
Schmutz J.,et al.Nature 431:268-274(2004).
Totoki Y.,et al.Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.
Bechtel S.,et al.BMC Genomics 8:399-399(2007).

## Images




Anti-ADAMTS6 Antibody (N-Term)at 1:2000 dilution + human kidney lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 125 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.