

## Rabbit DKFZP761C169 Polyclonal Antibody | anti-GPBP1 antibody

DKFZP761C169 antibody - N-terminal region

|                               |                       |                                                                             |                                                           |
|-------------------------------|-----------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA197481</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat</b> | APPLICATIONS<br><b>Western Blot, Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------|

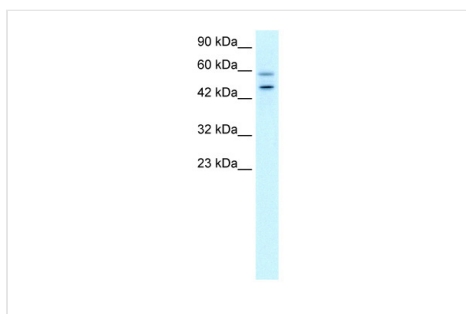
### PRODUCT SYNONYMS

DKFZP761C169; Polyclonal Antibody; DKFZP761C169 antibody - N-terminal region; anti-GPBP1 antibody

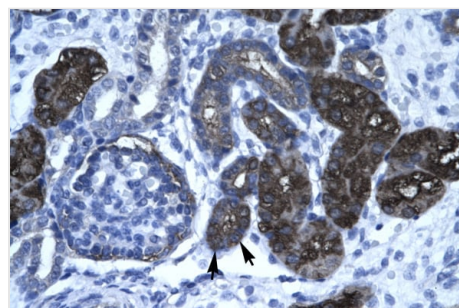
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                |
| Reactivity                                      | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat                                                                                                |
| Clonality                                       | Polyclonal                                                                                                                                            |
| Purity/Purification                             | Affinity Purified                                                                                                                                     |
| Form/Format                                     | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                        | Synthetic peptide with the following region: RK EKNQWRTHGR NGTENINHRG GYHGGSSRSR SSIFHAGKSQ GLHENNIP                                                  |
| Sequence Length                                 | 473                                                                                                                                                   |
| Applicable Applications for anti-GPBP1 antibody | WB (Western Blot), IHC (Immunohistochemistry)                                                                                                         |
| Homology                                        | Cow: 93%; Dog: 93%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 93%; Rabbit: 86%; Rat: 93%                                                       |
| Immunogen                                       | The immunogen is a synthetic peptide directed towards the N terminal region of human DKFZP761C169                                                     |
| Preparation and Storage                         | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

WB Suggested Anti-DKFZP761C169 Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate


**IHC (Immunohistochemistry)**

Human kidney

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                      |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-GPBP1 antibody | This is a rabbit polyclonal antibody against DKFZP761C169. It was validated on Western Blot and immunohistochemistry<br><br>Target Description: Vasculin is a novel vascular protein differentially expressed in human atherogenesis |
| Product Categories/Family for anti-GPBP1 antibody   | Polyclonal; Transcription Regulation; Cardiovascular; Immunohistochemistry; Transcription Factors                                                                                                                                    |

NCBI AND UNIPROT INFORMATION

|                            |                    |
|----------------------------|--------------------|
| NCBI GI #                  | 28875782           |
| NCBI GeneID                | 65056              |
| NCBI Accession #           | NP_075064          |
| NCBI GenBank Nucleotide #  | NM_022913          |
| UniProt Accession #        | Q86WP2             |
| Molecular Weight           | 52kDa              |
| NCBI Official Full Name    | vasculin isoform 1 |
| UniProt Protein Name       | Vasculin           |
| UniProt Gene Name          | GPBP1              |
| UniProt Synonym Gene Names | GPBP; SSH6         |
| UniProt Entry Name         | GPBP1_HUMAN        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/polyclonal/dkfzp761c169-antibody-western-blot-immunohistochemistry-elisa/197481>