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DKFZP761C169 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI10655

Specification

DKFZP761C169 antibody - N-terminal region - Product Information

Application	**IHC, WB**
Primary Accession	Q86WP2
Other Accession	NM_022913, NP_075064
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Chicken, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**52kDa KDa**

DKFZP761C169 antibody - N-terminal region - Additional Information

Gene ID 65056

Alias Symbol	**GPBP, SSH6, VASCULIN, DKFZP761C169**

Other Names
Vasculin, GC-rich promoter-binding protein 1, Vascular wall-linked protein, GPBP1, GPBP, SSH6

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-DKFZP761C169 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
DKFZP761C169 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

DKFZP761C169 antibody - N-terminal region - Protein Information

Name GPBP1

Synonyms GPBP, SSH6

Function
Functions as a GC-rich promoter-specific transactivating transcription factor.

Cellular Location
Nucleus. Cytoplasm. Note=According to PubMed:12842993, it localizes to the cytoplasm.

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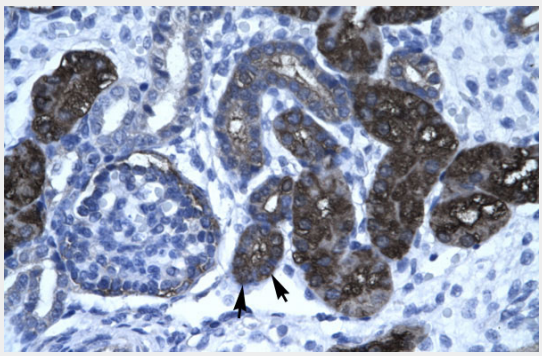
Tissue Location
Widely expressed. Some isoforms may be specifically expressed in veins and arteries (at protein level). Isoform 4 is widely expressed. Isoform 1, isoform 2 and isoform 3 may be specifically expressed in vascular smooth muscle cells

DKFZP761C169 antibody - N-terminal region - Protocols

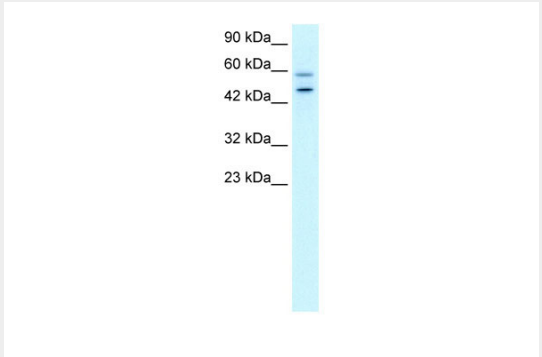
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

DKFZP761C169 antibody - N-terminal region - Images



Human kidney



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

DKFZP761C169 antibody - N-terminal region - References

Hsu,L.C., et al., (2003) Kidd,V.J., Mol. Cell. Biol. 23 (23), 8773-8785Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.