

## Rabbit PDGF-C Polyclonal Antibody | anti-PDGF-C antibody

PDGF-C Polyclonal Antibody

|                               |                       |                                        |                                             |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------|
| CATALOG #<br><b>AAA309689</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry</b> |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------|

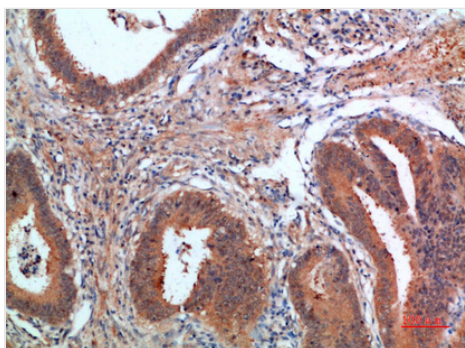
### PRODUCT SYNONYMS

PDGF-C; Polyclonal Antibody; PDGF-C Polyclonal Antibody; Platelet-derived growth factor C (PDGF-C) (Fallotein) (Spinal cord-derived growth factor) (SCDGF) (VEGF-E) [Cleaved into: Platelet-derived growth factor C; latent form (PDGFC latent form); Platelet-derived growth factor C; receptor-binding form (PDGFC receptor-binding form)]; anti-PDGF-C antibody

### PRODUCT SPECIFICATIONS

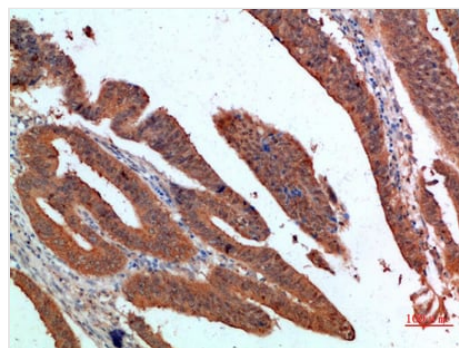
|                                                  |                                                                                          |
|--------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                   |
| Reactivity                                       | Human, Mouse, Rat                                                                        |
| Clonality                                        | Polyclonal                                                                               |
| Specificity                                      | The antibody detects endogenous PDGF-C                                                   |
| Purity/Purification                              | Affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Form/Format                                      | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.             |
| Concentration                                    | 1 mg/ml (varies by lot)                                                                  |
| Applicable Applications for anti-PDGF-C antibody | IHC (Immunohistochemistry)                                                               |
| Immunogen                                        | Synthetic peptide from human protein at AA range: 61-110                                 |
| Immunogen Type                                   | Protein                                                                                  |
| Preparation and Storage                          | Store at -20 degree C                                                                    |

### IMAGES



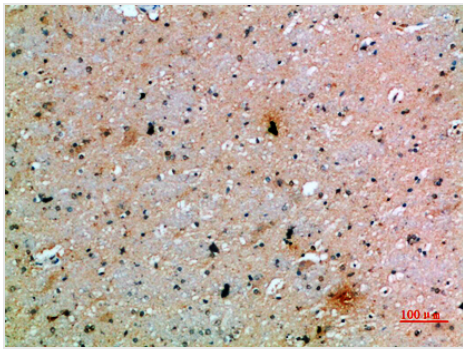
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human-colon-cancer, antibody was diluted at 1:200

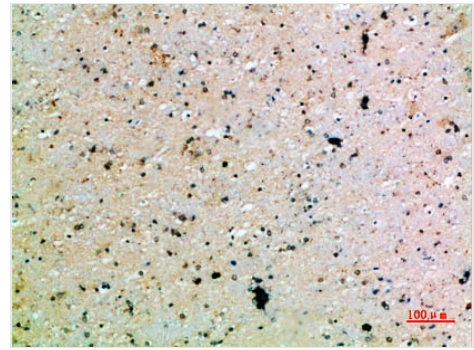


IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded human-colon-cancer, antibody was diluted at 1:200



IHC (Immunohistochemistry)  
Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200



IHC (Immunohistochemistry)  
Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200

## ADDITIONAL INFORMATION

|                                                    |                  |
|----------------------------------------------------|------------------|
| Product Categories/Family for anti-PDGF-C antibody | Total protein Ab |
|----------------------------------------------------|------------------|

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| NCBI GI #                        | 9994187                                                              |
| NCBI GeneID                      | 56034                                                                |
| NCBI Accession #                 | NP_057289.1                                                          |
| NCBI GenBank Nucleotide #        | NM_016205.2                                                          |
| UniProt Accession #              | Q9NRA1; Q4W5M9; Q9UL22; B4DU34; B9EGR8                               |
| Molecular Weight                 | 20,609 Da                                                            |
| NCBI Official Full Name          | platelet-derived growth factor C                                     |
| NCBI Official Synonym Full Names | platelet derived growth factor C                                     |
| NCBI Official Symbol             | PDGFC                                                                |
| NCBI Official Synonym Symbols    | SCDGF; FALLOTEIN                                                     |
| NCBI Protein Information         | platelet-derived growth factor C                                     |
| UniProt Protein Name             | Platelet-derived growth factor C                                     |
| UniProt Gene Name                | <b>PDGFC</b>                                                         |
| UniProt Synonym Gene Names       | SCDGF; PDGF-C; SCDGF; PDGFC latent form; PDGFC receptor-binding form |

**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.

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