

| Manufacturer/Supplier:   |   |              |                          |  |
|--|---|--------------|--------------------------|--|
| WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD                         |   |              |                          |  |
| Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District |   |              |                          |  |
| Wuxi Jiangsu Province, China                                       |   |              |                          |  |
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| Web : <u>www.dldevelop.com</u>                                     |   |              |                          |  |
| Email: info@dldevelop.com.cn service@dldevelop.com.cn              |   |              |                          |  |
|  |   | -            | -                        |  |
| Product name:  | Rabbit anti-Ang                                 | iopoietin-1  | Antibody                 |  |
| Catalog:   | DL93874A  |              |                          |  |
| Catalog.   | DEFSOTIA  |              |                          |  |
| C  | KIAA0003; Angiopoietin-1; ANG-1                 |              |                          |  |
| Synonyms:  | KIAA0003; Ang                                   | giopoietin-i | ; ANG-I                  |  |
| _  |   |              |                          |  |
| Immunogen:   | KLH-conjugated synthetic peptide encompassing a |              |                          |  |
|  | sequence within                                 | the center   | region of human          |  |
|  | Angiopoietin-1.                                 | The exact s  | sequence is proprietary. |  |
| Form: Liquid   |   | Concentr     | ation: 1mg/mL            |  |
| i orini Eiquiu   |   | Concentra    |                          |  |
| <b>Size:</b> 100 ul/50 ul  |   | Host: Rab    | hit                      |  |
| Size. 100 ul/30 ul   |   | HUSI. Rau    | on                       |  |
| Reactivity:  |   | Applicati    | on: WB, IF/IC            |  |
| •  | Darring Dig                                     | Аррисан      | <b>on.</b> wb, 11/10     |  |
| Human,Mouse,Rat,Bovine,Pig   |   |              |                          |  |
|  |   |              |                          |  |
| <b>Clonality:</b> Polyclonal                                       |   | Dilution:    | WB (1/500 - 1/1000),     |  |
|  |   |              |                          |  |

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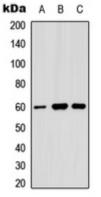


## IF/IC (1/100 - 1/500)

| Entrez Gene:  | 284/11600/89807   |
|---------------|---|
| SwissProt:    | Q15389/O08538/O35460  |
| Purification: | The antibody was purified by immunogen affinity chromatography.   |
| Buffer:       | Liquid in 0.42% Potassium phosphate, 0.87%<br>Sodium chloride, pH 7.3, 30% glycerol, and 0.01%<br>sodium azide. |

## **WB description:**

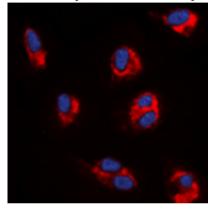
Western blot analysis of Angiopoietin-1 expression in MCF7 (A), HeLa (B), U87MG (C) whole cell lysates.



**IF/ICC description:** 



Immunofluorescent analysis of Angiopoietin-1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary



## **Storage:**

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

