For Research Use Only

## HOXD9 Polyclonal antibody

Catalog Number:20560-1-AP 1

1 Publications



| Basic Information     | Catalog Number:<br>20560-1-AP             | GenBank Accession Number:<br>NM_014213          |  | Purification Method:<br>Antigen affinity purification          |           |
|-----------------------|---|---|--|--|-----------|
|                       | Size:<br>240 µg/ml<br>Source:             | GeneID (NCBI):<br>3235<br>UNIPROT ID:<br>P28356 |  | Recommended Dilutions:<br>WB 1:200-1:1000<br>IF/ICC 1:50-1:500 |           |
|                       | Rabbit                                    |   |  |  |           |
|                       | lsotype:<br>IgG                           | Full Name<br>homeobox                           |  |  |           |
|                       |   | Calculated<br>36 kDa                            | I MW:                                  |  |           |
|                       |   | Observed I<br>32-37 kDa                         | Observed MW:<br>32-37 kDa              |  |           |
| Applications          | Tested Applications:<br>IF/ICC, WB, ELISA |   | Positive Controls:<br>WB : HeLa cells, |  |           |
|                       | Cited Applications:<br>WB                 | IF/ICC : HeLa cells,                            |  |  |           |
|                       | Species Specificity:<br>human             |   |  |  |           |
|                       | Cited Species:<br>human                   |   |  |  |           |
| Background Informatio | n   |   |  |  |           |
| Notable Publications  | Author                                    | Pubmed ID                                       | Journal                                | Ар   | olication |
|                       | Jiabei He                                 | 36907878  | World J Surg Once                      | ol WB  |           |

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

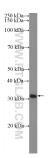
For technical support and original validation data for this product please contact:

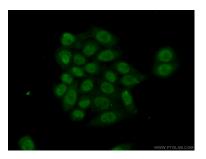
Storage Buffer:

T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





HeLa cells were subjected to SDS PAGE followed by western blot with 20560-1-AP (HOXD9 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.

Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 20560-1-AP (HOXD9 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).