

## Rabbit ATRN Polyclonal Antibody | anti-ATRN antibody

ATRN Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA240850</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

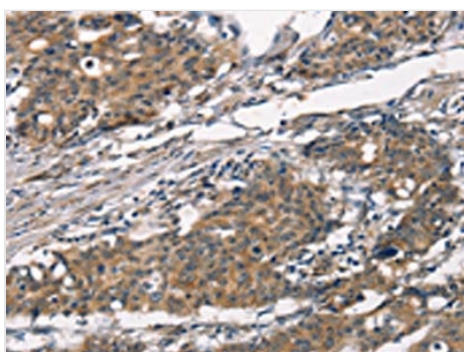
### PRODUCT SYNONYMS

ATRN; Polyclonal Antibody; ATRN Antibody; attractin; anti-ATRN antibody

### PRODUCT SPECIFICATIONS

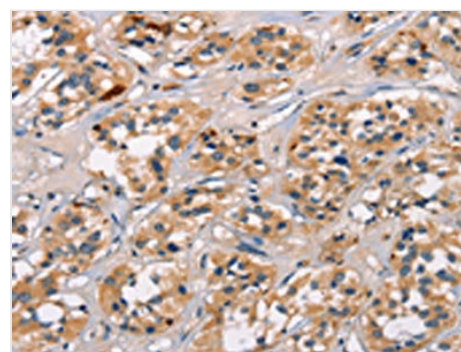
|                                                |                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                  |
| Reactivity                                     | Human, Mouse, Rat                                                                       |
| Clonality                                      | Polyclonal                                                                              |
| Isotype                                        | IgG                                                                                     |
| Purity/Purification                            | Antigen Affinity Purification                                                           |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-ATRN antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                      | Synthetic peptide of human ATRN                                                         |
| Immunogen Species                              | Human                                                                                   |
| Conjugate                                      | Non-conjugated                                                                          |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA240850(ATRN Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA240850(ATRN Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                  |              |
|--------------------------------------------------|--------------|
| Product Categories/Family for anti-ATRN antibody | Neuroscience |
|--------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 21450863                                                                                       |
| NCBI GeneID                      | 8455                                                                                           |
| NCBI Accession #                 | NP_647538.1                                                                                    |
| NCBI GenBank Nucleotide #        | NM_139322.2                                                                                    |
| UniProt Accession #              | O75882; O60295; O95414; Q3MIT3; Q5TDA2; Q5TDA4; Q5VYW3; Q9NTQ3; Q9NTQ4; Q9NU01; Q9NZ57; A8KAE5 |
| Molecular Weight                 | 158,537 Da                                                                                     |
| NCBI Official Full Name          | attractin isoform 2 preproprotein                                                              |
| NCBI Official Synonym Full Names | attractin                                                                                      |
| NCBI Official Symbol             | ATRN                                                                                           |
| NCBI Official Synonym Symbols    | MGCA; DPPT-L                                                                                   |
| NCBI Protein Information         | attractin; attractin-2; mahogany homolog; mahogany protein                                     |
| UniProt Protein Name             | Attractin                                                                                      |
| UniProt Gene Name                | <b>ATRN</b>                                                                                    |
| UniProt Synonym Gene Names       | KIAA0548; MGCA                                                                                 |
| UniProt Entry Name               | ATRN_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/atrn-antibody-immunohistochemistry-elisa/240850>