

## Rabbit anti-Human ASXL2 Polyclonal Antibody | anti-ASXL2 antibody

ASXL2 Antibody

|                               |                       |                            |                                             |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------|
| CATALOG #<br><b>AAA310254</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry</b> |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------|

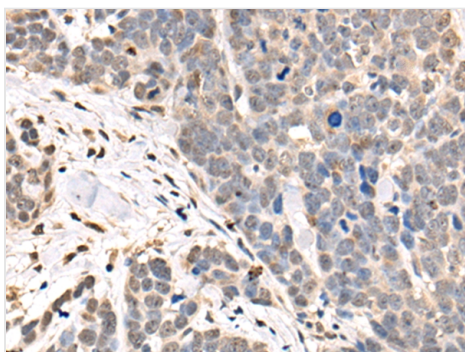
### PRODUCT SYNONYMS

ASXL2; Polyclonal Antibody; ASXL2 Antibody; ASXH2; anti-ASXL2 antibody

### PRODUCT SPECIFICATIONS

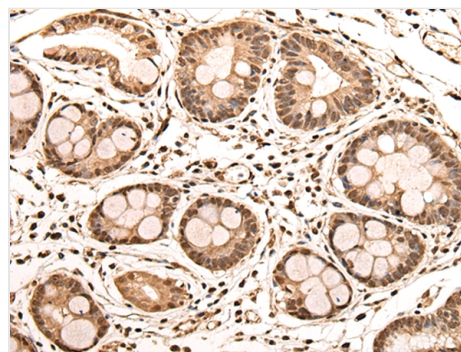
|                                                 |                                                                                |
|-------------------------------------------------|--------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                         |
| Reactivity                                      | Human                                                                          |
| Clonality                                       | Polyclonal                                                                     |
| Isotype                                         | IgG                                                                            |
| Specificity                                     | The antibody detects endogenous levels of total ASXL2 protein.                 |
| Purity/Purification                             | Antigen affinity purification                                                  |
| Form/Format                                     | In pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.                           |
| Concentration                                   | 0.8mg/ml (varies by lot)                                                       |
| Sequence Length                                 | 3316                                                                           |
| Applicable Applications for anti-ASXL2 antibody | IHC (Immunohistochemistry)                                                     |
| Immunogen                                       | Synthetic protein corresponding to residues near the C terminal of human ASXL2 |
| Immunogen Type                                  | Peptide                                                                        |
| Preparation and Storage                         | Store at -20 degree C.                                                         |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA310254 (ASXL2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA310254 (ASXL2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x200)

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ASXL2 antibody | ASXL2 is a human homolog of the Drosophila asx gene. Drosophila asx is an enhancer of trithorax (see MIM 159555) and polycomb (see MIM 610231) (ETP) gene that encodes a chromatin protein with dual functions in transcriptional activation and silencing (Katoh and Katoh, 2003 [PubMed 12888926]). |
| Product Categories/Family for anti-ASXL2 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                      |

NCBI AND UNIPROT INFORMATION

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| NCBI GI #                        | 34193223                                                    |
| NCBI GeneID                      | 55252                                                       |
| UniProt Accession #              | Q76L83; Q53TC9; Q5H9U4; Q76L81; Q86XM1; Q9C0H8; Q9NV67      |
| NCBI Official Full Name          | Homo sapiens additional sex combs like 2 (Drosophila), mRNA |
| NCBI Official Synonym Full Names | additional sex combs like 2, transcriptional regulator      |
| NCBI Official Symbol             | ASXL2                                                       |
| NCBI Official Synonym Symbols    | ASXH2; SHAPNS                                               |
| NCBI Protein Information         | putative Polycomb group protein ASXL2                       |
| UniProt Protein Name             | Putative Polycomb group protein ASXL2                       |
| UniProt Gene Name                | ASXL2                                                       |
| UniProt Synonym Gene Names       | ASXH2; KIAA1685                                             |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/polyclonal/asxl2-antibody-immunohistochemistry-elisa/310254>