

## Rabbit JAK1 Polyclonal Antibody | anti-JAK1 antibody

JAK1 Antibody

|                               |                       |                                        |                                                    |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA236868</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|-------------------------------|-----------------------|----------------------------------------|----------------------------------------------------|

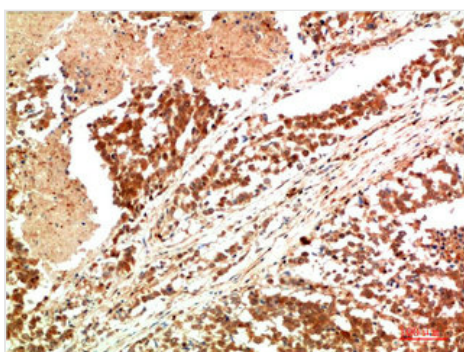
### PRODUCT SYNONYMS

JAK1; Polyclonal Antibody; JAK1 Antibody; Tyrosine-protein kinase JAK1 (EC 2.7.10.2) (Janus kinase 1) (JAK-1); anti-JAK1 antibody

### PRODUCT SPECIFICATIONS

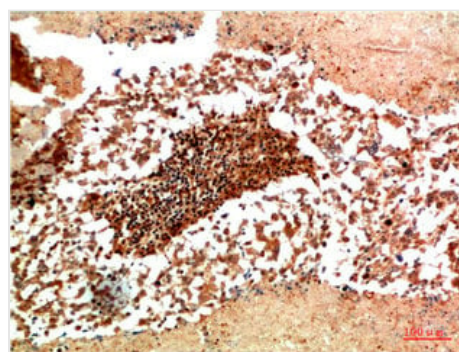
|                                                |                                                                                                               |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                        |
| Reactivity                                     | Human, Mouse, Rat                                                                                             |
| Clonality                                      | Polyclonal                                                                                                    |
| Isotype                                        | IgG                                                                                                           |
| Purity/Purification                            | Affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                      |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, pH 7.4, Containing 0.02% Sodium Azide as Preservative and 50% Glycerol. |
| Applicable Applications for anti-JAK1 antibody | ELISA, IHC (Immunohistochemistry)                                                                             |
| Immunogen                                      | Recombinant Protein of JAK1                                                                                   |
| 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)

Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK1 Rabbit pAb diluted at 1:200



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Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK1 Rabbit pAb diluted at 1:200

### ADDITIONAL INFORMATION

|                                                  |              |
|--------------------------------------------------|--------------|
| Product Categories/Family for anti-JAK1 antibody | Cell Biology |
|--------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                              |
|----------------------------------|------------------------------|
| NCBI GI #                        | 102469034                    |
| NCBI GeneID                      | 3716                         |
| NCBI Accession #                 | NP_002218.2                  |
| NCBI GenBank Nucleotide #        | NM_002227.2                  |
| UniProt Accession #              | P23458; Q59GQ2; Q9UD26       |
| Molecular Weight                 | 133,277 Da                   |
| NCBI Official Full Name          | tyrosine-protein kinase JAK1 |
| NCBI Official Synonym Full Names | Janus kinase 1               |
| NCBI Official Symbol             | JAK1                         |
| NCBI Official Synonym Symbols    | JTK3; JAK1A; JAK1B           |
| NCBI Protein Information         | tyrosine-protein kinase JAK1 |
| UniProt Protein Name             | Tyrosine-protein kinase JAK1 |
| UniProt Gene Name                | JAK1                         |
| UniProt Synonym Gene Names       | JAK1A; JAK1B; JAK-1          |
| UniProt Entry Name               | JAK1_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://www.aaabiotech.com/polyclonal/jak1-antibody-immunohistochemistry-elisa/236868>