

## Rabbit anti-Human, Mouse GCN5 Polyclonal Antibody | anti-GCN5 antibody

GCN5 Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                              |
|-----------|--------|--------------|-------------------------------------------|
| AAA303410 | Rabbit | Human, Mouse | ELISA, Immunohistochemistry, Western Blot |

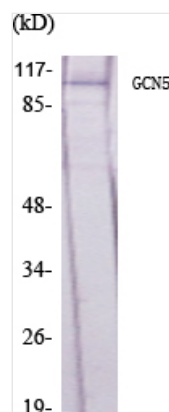
### PRODUCT SYNONYMS

GCN5; Polyclonal Antibody; GCN5 Polyclonal Antibody; KAT2A; GCN5L2; HGCN5; Histone acetyltransferase KAT2A; General control of amino acid synthesis protein 5-like 2; Histone acetyltransferase GCN5; HsGCN5; Lysine acetyltransferase 2A; STAF97; anti-GCN5 antibody

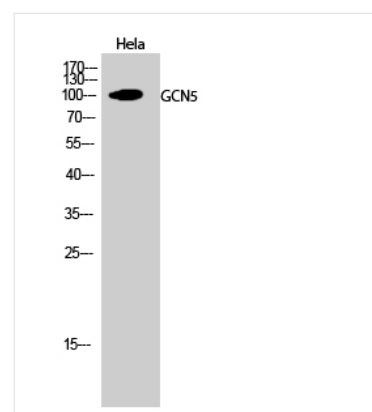
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                       |
|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                |
| Reactivity                                     | Human, Mouse                                                                                                          |
| Clonality                                      | Polyclonal                                                                                                            |
| Specificity                                    | GCN5 Polyclonal Antibody detects endogenous levels of GCN5 protein.                                                   |
| Purity/Purification                            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                    | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Concentration                                  | 1 mg/ml (varies by lot)                                                                                               |
| Sequence Length                                | 837                                                                                                                   |
| Applicable Applications for anti-GCN5 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                                  |
| Immunogen Type                                 | peptide                                                                                                               |
| Immunogen Description                          | Synthesized peptide derived from the C-terminal region of human GCN5.                                                 |
| Target Name                                    | GCN5                                                                                                                  |
| Preparation and Storage                        | Store at -20 degree C/1 year                                                                                          |

### IMAGES


**WB (Western Blot)**

Western Blot analysis of various cells using GCN5 Polyclonal Antibody


**WB (Western Blot)**

Western Blot analysis of HeLa cells using GCN5 Polyclonal Antibody

ADDITIONAL INFORMATION

|                                                  |                  |
|--------------------------------------------------|------------------|
| Product Categories/Family for anti-GCN5 antibody | Total protein Ab |
|--------------------------------------------------|------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                 |
|----------------------------------|---------------------------------|
| NCBI GI #                        | 153791535                       |
| NCBI GeneID                      | 2648                            |
| NCBI Accession #                 | NP_066564.2                     |
| NCBI GenBank Nucleotide #        | NM_021078.2                     |
| UniProt Accession #              | Q92830; Q8N1A2; Q9UCW1          |
| Molecular Weight                 | 48,921 Da                       |
| NCBI Official Full Name          | histone acetyltransferase KAT2A |
| NCBI Official Synonym Full Names | K(lysine) acetyltransferase 2A  |
| NCBI Official Symbol             | KAT2A                           |
| NCBI Official Synonym Symbols    | GCN5; hGCN5; GCN5L2; PCAF-b     |
| NCBI Protein Information         | histone acetyltransferase KAT2A |
| UniProt Protein Name             | Histone acetyltransferase KAT2A |
| UniProt Gene Name                | <b>KAT2A</b>                    |
| UniProt Synonym Gene Names       | GCN5; GCN5L2; HGCN5; HsGCN5     |
| UniProt Entry Name               | KAT2A_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/gcn5-antibody-immunohistochemistry-western-blot-elisa/303410>