

## Rabbit Transferrin Polyclonal Antibody | anti-TF antibody

Anti-Transferrin Antibody

|                              |                       |                                        |                                     |
|------------------------------|-----------------------|----------------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA27861</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Western Blot</b> |
|------------------------------|-----------------------|----------------------------------------|-------------------------------------|

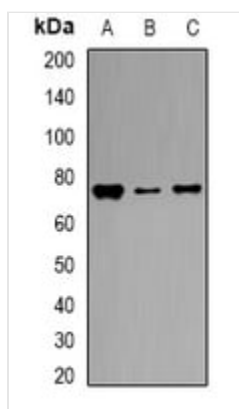
### PRODUCT SYNONYMS

Transferrin; Polyclonal Antibody; Anti-Transferrin Antibody; Serotransferrin; Beta-1 metal-binding globulin; Siderophilin; anti-TF antibody

### PRODUCT SPECIFICATIONS

|                                              |                                                                                                           |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| Host                                         | Rabbit                                                                                                    |
| Reactivity                                   | Human, Mouse, Rat                                                                                         |
| Clonality                                    | Polyclonal                                                                                                |
| Specificity                                  | Recognizes endogenous levels of Transferrin protein.                                                      |
| Purity/Purification                          | The antibody was purified by immunogen affinity chromatography.                                           |
| Form/Format                                  | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Sequence Length                              | 697                                                                                                       |
| Applicable Applications for anti-TF antibody | WB (Western Blot)                                                                                         |
| Application Notes                            | WB: 1/500 - 1/2000                                                                                        |
| Immunogen                                    | Recombinant full length protein of mouse Transferrin                                                      |
| Preparation and Storage                      | Upon receipt aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                    |

### IMAGES



#### WB (Western Blot)

Western blot analysis of Transferrin expression in A549 (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 77kD; Observed band size: 77kD)

### ADDITIONAL INFORMATION

|                                                  |                                           |
|--------------------------------------------------|-------------------------------------------|
| Related Product Information for anti-TF antibody | Rabbit polyclonal antibody to Transferrin |
|--------------------------------------------------|-------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 20330802                                                                                       |
| NCBI GeneID                      | 22041                                                                                          |
| NCBI Accession #                 | NP_598738.1                                                                                    |
| NCBI GenBank Nucleotide #        | NM_133977.2                                                                                    |
| UniProt Accession #              | Q921I1; O35421; Q3UBW7; Q58E69; Q61803; Q62357; Q62358; Q62359; Q63915; Q64515; Q8VII5; Q922C0 |
| NCBI Official Full Name          | serotransferrin                                                                                |
| NCBI Official Synonym Full Names | transferrin                                                                                    |
| NCBI Official Symbol             | Trf                                                                                            |
| NCBI Official Synonym Symbols    | HP; Tf; Tfn; hpx; Cd176; AI266983                                                              |
| NCBI Protein Information         | serotransferrin                                                                                |
| UniProt Protein Name             | Serotransferrin                                                                                |
| UniProt Gene Name                | Tf                                                                                             |
| UniProt Synonym Gene Names       | Trf; Transferrin                                                                               |
| UniProt Entry Name               | TRFE_MOUSE                                                                                     |

**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/transferrin-antibody-western-blot-elisa/27861>