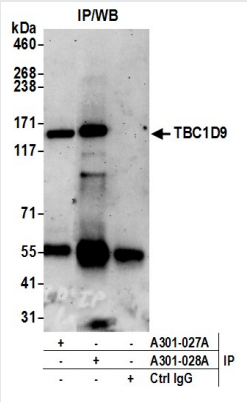
# TBC1D9 Antibody – Rabbit Polyclonal

## PRODUCT OVERVIEW

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|---|---|
| **Product Name** | TBC1D9, Polyclonal Antibody |
| **Full Product Name** | Rabbit anti-TBC1D9 Antibody, Affinity Purified |
| **Product Gene Name** | anti-TBC1D9 antibody |
| **Product Synonym Names** | MDR1; TBC1 domain family, member 9 (with GRAM domain); TBC1 domain family member 9A; GRAMD9; TBC1 domain family member 9; TBC1 domain family member 9; TBC1 domain family member 9 |
| **Clonality** | Polyclonal |
| **Host** | Rabbit |
| **Species Reactivity** | Human |
| **Form/Format** | Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide |
| **Purity/Purification** | Antigen Affinity Purified |
| **Concentration** | 1000ug/ml (lot specific) |
| **Preparation and Storage** | Store at 2-8 degree C<br>Shelf Life: 1 year from date of receipt |
| **3D Structure** | ModBase 3D Structure for Q6ZT07 |
| **Immunogen** | Between 1216 and C-terminus |
| **Conjugation** | Unconjugated |
| **Product Categories/Family for anti-TBC1D9 antibody** | Primary Antibodies |
| **Applications Tested/Suitable for anti-TBC1D9 antibody** | Immunoprecipitation (IP) |
| **Application Notes for anti-TBC1D9 antibody** | IP: 6ug/mg lysate |
| **Related Product Information for anti-TBC1D9 antibody** | MBS3901522 is an antibody targeting TBC1D9. Also known as Rabbit anti-TBC1D9 Antibody, Affinity Purified. Reactive in Human. Host: Rabbit. TBC1D9 may act as a GTPase-activating protein for Rab family protein(s). |
| **Other Notes** | Small volumes of anti-TBC1D9 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply. |




**Immunoprecipitation (IP) of anti-TBC1D9 antibody**
Detection of human TBC1D9 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TBC1D9 antibody MBS3901522 (lot MBS3901522-1) used for IP at 6 ug per reaction. TBC1D9 was also immunoprecipitated by rabbit anti-TBC1D9 antibody MBS3901521. For blotting immunoprecipitated TBC1D9, MBS3901522 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

## ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TBC1D9. It may not necessarily be applicable to this product.

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|---|---|
| **NCBI GeneID** | 23158 |
| **NCBI Accession #** | NP_055945.1 |
| **UniProt Primary Accession #** | Q6ZT07 |
| **UniProt Protein Name** | TBC1 domain family member 9 |
| **UniProt Synonym Protein Names** | TBC1 domain family member 9A |
| **Protein Family** | TBC1 domain family |
| **UniProt Gene Name** | TBC1D9 |
| **UniProt Synonym Gene Names** | KIAA0882; TBC1D9A |
| **UniProt Entry Name** | TBCD9_HUMAN |
| **Precautions** | All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines. |
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