

Datasheet for ABIN1699884

anti-TSACC/C1orf182 antibody (AA 21-100) (Biotin)



Overview

| Target: TSACC/C1orf182 (TSACC) Binding Specificity: AA 21-100 Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This TSACC/C1orf182 antibody is conjugated to Biotin Application: ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Overview | |
|---|-----------------------|--|
| Binding Specificity: AA 21-100 Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This TSACC/C1orf182 antibody is conjugated to Biotin Application: ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) Product Details Inmunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Quantity: | 100 μL |
| Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This TSACC/C1orf182 antibody is conjugated to Biotin Application: ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Target: | TSACC/C1orf182 (TSACC) |
| Host: Rabbit Clonality: Polyclonal Conjugate: This TSACC/C1orf182 antibody is conjugated to Biotin Application: ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Binding Specificity: | AA 21-100 |
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| Conjugate: This TSACC/C1orf182 antibody is conjugated to Biotin Application: ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Host: | Rabbit |
| Application: ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Clonality: | Polyclonal |
| Immunohistochemistry (Frozen Sections) (IHC (fro)) Product Details Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Conjugate: | This TSACC/C1orf182 antibody is conjugated to Biotin |
| Product Details Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Application: | ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), |
| Immunogen: KLH conjugated synthetic peptide derived from human C1orf182 Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | | Immunohistochemistry (Frozen Sections) (IHC (fro)) |
| Isotype: IgG Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Product Details | |
| Predicted Reactivity: Human Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Immunogen: | KLH conjugated synthetic peptide derived from human C1orf182 |
| Purification: Purified by Protein A. Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Isotype: | IgG |
| Target Details Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Predicted Reactivity: | Human |
| Target: TSACC/C1orf182 (TSACC) Alternative Name: C1orf182 (TSACC Products) | Purification: | Purified by Protein A. |
| Alternative Name: C1orf182 (TSACC Products) | Target Details | |
| | Target: | TSACC/C1orf182 (TSACC) |
| Background: Synonyms: C1orf182, CA182_HUMAN, SSTK-interacting protein, SSTK-IP, Uncharacterized | Alternative Name: | C1orf182 (TSACC Products) |
| | Background: | Synonyms: C1orf182, CA182_HUMAN, SSTK-interacting protein, SSTK-IP, Uncharacterized |

protein C1orf182.

Background: Chromosome 1 is the largest human chromosome spanning about 260 million base pairs and making up 8 % of the human genome. There are about 3,000 genes on chromosome 1, and considering the great number of genes there are also a large number of diseases associated with chromosome 1. Notably, the rare aging disease Hutchinson-Gilford progeria is associated with the LMNA gene which encodes lamin A. When defective, the LMNA gene product can build up in the nucleus and cause characteristic nuclear blebs. The mechanism of rapidly enhanced aging is unclear and is a topic of continuing exploration. The MUTYH gene is located on chromosome 1 and is partially responsible for familial adenomatous polyposis. Stickler syndrome, Parkinsons, Gaucher disease and Usher syndrome are also associated with chromosome 1. A breakpoint has been identified in 1q which disrupts the DISC1 gene and is linked to schizophrenia. Aberrations in chromosome 1 are found in a variety of cancers including head and neck cancer, malignant melanoma and multiple myeloma. The C1orf182 gene product has been provisionally designated C1orf182 pending further characterization.

Gene ID:

128229

Application Details

| Application | Notes: |
|-------------|----------|
| Application | I VOLCO. |

WB 1:300-5000

IHC-P 1:200-400

IHC-F 1:100-500

Restrictions:

For Research Use only

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |

Handling

| Storage Comment: | Store at -20°C for 12 months. |
|------------------|-------------------------------|
| Expiry Date: | 12 months |