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# anti-ZNF532 antibody (AA 185-290) (Biotin)



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| Quantity:            | 100 μL   |  |
|----------------------|--|--|
| Target:              | ZNF532   |  |
| Binding Specificity: | AA 185-290   |  |
| Reactivity:          | Human  |  |
| Host:                | Rabbit   |  |
| Clonality:           | Polyclonal   |  |
| Conjugate:           | This ZNF532 antibody is conjugated to Biotin   |  |
| Application:         | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)) |  |

## **Product Details**

| Immunogen:            | KLH conjugated synthetic peptide derived from human ZNF532 |  |
|-----------------------|--|--|
| Isotype:              | IgG  |  |
| Predicted Reactivity: | Human,Mouse,Rat  |  |
| Purification:         | Purified by Protein A.                                     |  |

# **Target Details**

| Target:           | ZNF532  |  |
|-------------------|---|--|
| Alternative Name: | ZNF532 (ZNF532 Products)                                    |  |
| Background:       | nd: Synonyms: Zinc finger protein 532, ZN532_HUMAN, Znf532. |  |

Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Kr\_ppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. As a member of the krueppel C2H2-type zinc-finger protein family, ZNF532 is a 1301 amino acid nuclear protein that contains twelve C2H2-type zinc fingers. The gene encoding ZNF532 maps to human chromosome 18, which houses over 300 protein-coding genes and contains nearly 76 million bases, representing about 2.5 % of total DNA in cells. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Niemann-Pick disease, hereditary hemorrhagic telangiectasia, erythropoietic protoporphyria and follicular lymphomas.

Gene ID:

55205

## **Application Details**

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