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Datasheet for ABIN7453604 anti-ZHX3 antibody (AA 906-956)

Overview

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|----------------------|--|
| Quantity: | 20 µg |
| Target: | ZHX3 |
| Binding Specificity: | AA 906-956 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZHX3 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp)) |

Product Details

| | |
|---------------|--|
| Purpose: | Rabbit anti-ZHX3 Antibody, Affinity Purified |
| Immunogen: | between AA 906 and 956 |
| Isotype: | IgG |
| Purification: | Affinity Purified |

Target Details

| | |
|-------------------|--|
| Target: | ZHX3 |
| Alternative Name: | ZHX3 (ZHX3 Products) |
| Background: | Background: ZHX3 (zinc-fingers and homeoboxes 3) was identified as a factor that |

Target Details

heterodimerizes with the transcriptional repressor, ZHX1. ZHX3 has also been found to partner with ZHX2 and itself, as a dimer, to play a role in transcriptional repression. Recently, studies in a rat model for proteinuria have revealed an important role for ZHX3 in glomerular disease development and the regulation of gene expression in glomerular podocytes.

Gene ID: 23051

NCBI Accession: [NP_055850](#)

UniProt: [Q9H4I2](#)

Application Details

Application Notes: IHC: 1:100 - 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

IP: 2 - 5 µg/mg lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months