

Datasheet for ABIN2461598

anti-ZNF12 antibody[Go to Product page](#)**1** Image

Overview

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|--------------|--------------------------------------|
| Quantity: | 100 µL |
| Target: | ZNF12 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF12 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

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| Immunogen: | Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human ZNF12. |
| Purification: | Antibody is purified by peptide affinity chromatography method. |

Target Details

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| Target: | ZNF12 |
| Alternative Name: | ZNF12 (ZNF12 Products) |
| Background: | Two members of the human zinc finger Kruppel family, ZNF 12 (KOX 3) and ZNF 26 (KOX 20), have been localized by somatic cell hybrid analysis and in situ chromosomal hybridization. The presence of individual human zinc finger genes in mouse-human hybrid DNAs was correlated with the presence of specific human chromosomes or regions of chromosomes in the corresponding cell hybrids. Analysis of such mouse-human hybrid DNAs assigned the ZNF 12 |

Target Details

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|-------------------|---------------------------------------|
| | (KOX 3) gene to chromosome region 7p. |
| Molecular Weight: | 77 kDa |
| Gene ID: | 7559 |
| NCBI Accession: | NP_057349 |
| UniProt: | P17014 |

Application Details

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| Application Notes: | ZNF12 antibody can be used for detection of ZNF12 by ELISA at 1:312500. ZNF12 antibody can be used for detection of ZNF12 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000. |
| Restrictions: | For Research Use only |

Handling

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|------------------|---|
| Format: | Lyophilized |
| Reconstitution: | Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL. |
| Concentration: | 1 mg/mL |
| Buffer: | Antibody is lyophilized in PBS buffer with 2 % sucrose. |
| Handling Advice: | As with any antibody avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | For short periods of storage (days) store at 4 °C. For longer periods of storage, store ZNF12 antibody at -20 °C. |



Western Blotting

Image 1.