

## ZNF18 Antibody

Catalog No: #33689

Package Size: #33689-1 50ul #33689-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

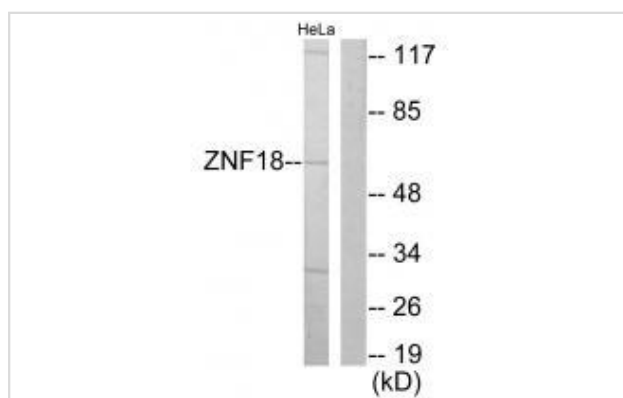
## Description

|                       |                                                                                                                                                       |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | ZNF18 Antibody                                                                                                                                        |
| Host Species          | Rabbit                                                                                                                                                |
| Clonality             | Polyclonal                                                                                                                                            |
| Purification          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                 |
| Applications          | WB                                                                                                                                                    |
| Species Reactivity    | Hu Ms Rt                                                                                                                                              |
| Specificity           | The antibody detects endogenous levels of total ZNF18 protein.                                                                                        |
| Immunogen Type        | Peptide                                                                                                                                               |
| Immunogen Description | Synthesized peptide derived from internal of human ZNF18.                                                                                             |
| Target Name           | ZNF18                                                                                                                                                 |
| Other Names           | Zinc finger protein 18; Zinc finger protein KOX11; Heart development-specific gene 1 protein; Zinc finger protein with KRAB and SCAN domains 6; ZNF18 |
| Accession No.         | Swiss-Prot: P17022NCBI Gene ID: 7566                                                                                                                  |
| Uniprot               | P17022                                                                                                                                                |
| GeneID                | 7566;                                                                                                                                                 |
| SDS-PAGE MW           | 62kd                                                                                                                                                  |
| Concentration         | 1.0mg/ml                                                                                                                                              |
| Formulation           | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.    |
| Storage               | Store at -20°C                                                                                                                                        |

## Application Details

Western blotting: 1:500~1:3000

## Images



Western blot analysis of extracts from HeLa cells, using ZNF18 antibody #33689.

## Background

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May be involved in transcriptional regulation.

Guo L.L., Yi Chuan 27:523-530(2005).

Ota T., Nat. Genet. 36:40-45(2004).

Thiesen H.-J., New Biol. 2:363-374(1990).

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Note: This product is for in vitro research use only