

## Human Sal-like protein 2 ELISA Kit | SALL2 elisa kit

Human Sal-like protein 2 ELISA Kit

CATALOG #  
**AAA98624**

REACTIVITY  
**Human**

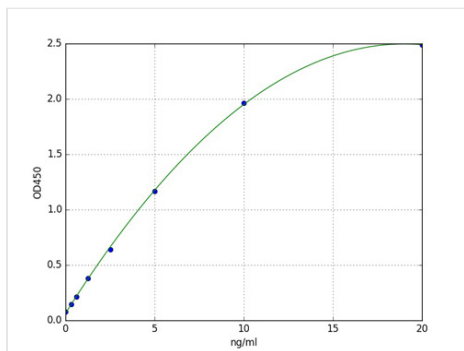
### PRODUCT SYNONYMS

Sal-like protein 2; Human Sal-like protein 2 ELISA Kit; SALL2/Zinc finger protein Spalt-2/Sal-2/hSal2/Zinc finger protein 795/Zinc finger protein SALL2; SALL2 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                                                                                        |
| Sequence Length         | 1007                                                                                                                                                         |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                                                                              |
| Samples                 | Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples                                                                         |
| Detection Range         | 0.313-20ng/ml                                                                                                                                                |
| Sensitivity             | 0.188ng/ml                                                                                                                                                   |
| Preparation and Storage | Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C |

### IMAGES



#### Typical Data & Standard Curve

Results of a typical standard run of a Human SALL2 ELISA Kit are shown below. This standard curve was generated at our lab for demonstration purpose only. Each user should obtain their own standard curve as per experiment. (N/A=not applicable)

| X | ng/ml | 0     | 0.313 | 0.625 | 1.25  | 2.5   | 5     | 10    | 20    |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Y | OD450 | 0.064 | 0.146 | 0.219 | 0.438 | 0.790 | 1.233 | 1.785 | 2.524 |

Standard Curve (Sample)

Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for SALL2 elisa kit

**Principle of the Assay**||This kit was based on sandwich enzyme-linked immune-sorbent assay technology. anti-Human SALL2 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Human SALL2 antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the Human SALL2 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Human SALL2 can be calculated.

### NCBI AND UNIPROT INFORMATION

NCBI GI #

612339347

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GeneID                      | 6297                                   |
| NCBI Accession #                 | NP_005398.2                            |
| NCBI GenBank Nucleotide #        | NM_005407.2                            |
| Molecular Weight                 | 20,919 Da                              |
| NCBI Official Full Name          | sal-like protein 2 isoform a           |
| NCBI Official Synonym Full Names | spalt-like transcription factor 2      |
| NCBI Official Symbol             | SALL2                                  |
| NCBI Official Synonym Symbols    | COLB; HSAL2; Sal-2; ZNF795; p150(Sal2) |
| NCBI Protein Information         | sal-like protein 2                     |
| UniProt Protein Name             | Sal-like protein 2                     |
| UniProt Gene Name                | SALL2                                  |
| UniProt Synonym Gene Names       | KIAA0360; SAL2; ZNF795; Sal-2; hSal2   |
| UniProt Entry Name               | SALL2_HUMAN                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/sall2-human-elisa-kits/sal-like-protein-2/98624>