# Anti-SIVA antibody

| | |
|---|---|
| **Description** | Unconjugated Rabbit polyclonal to SIVA |

| | |
|---|---|
| **Model** | STJ191723 |
| **Host** | Rabbit |
| **Reactivity** | Human |
| **Applications** | ELISA, WB |
| **Gene ID** | 10572 |
| **Gene Symbol** | SIVA1 |
| **Dilution range** | WB 1:500-2000 ELISA 1:5000-20000 |
| **Specificity** | SIVA Polyclonal Antibody detects endogenous levels of protein. |
| **Tissue Specificity** | Ubiquitous. Mostly expressed in thymus, testis, ovary, prostate, small intestine and spleen and less in colon. |
| **Purification** | SIVA antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| **Note** | For Research Use Only (RUO). |
| **Protein Name** | Apoptosis regulatory protein Siva CD27-binding protein CD27BP |
| **Molecular Weight** | 19 kDa |
| **Clonality** | Polyclonal |
| **Conjugation** | Unconjugated |
| **Isotype** | IgG |

| | |
|---|---|
| **Formulation** | Liquid form in PBS containing 50% glycerol,and 0.02% sodium azide. |
| **Concentration** | 1 mg/ml |
| **Storage Instruction** | Store at -20°C, and avoid repeat freeze-thaw cycles. |
| **Database Links** | HGNC:17712OMIM:605567 |
| **Alternative Names** | Apoptosis regulatory protein Siva CD27-binding protein CD27BP |
| **Function** | Induces CD27-mediated apoptosis. Inhibits BCL2L1 isoform Bcl-x(L) anti-apoptotic activity. Inhibits activation of NF-kappa-B and promotes T-cell receptor-mediated apoptosis. |
| **Cellular Localization** | Cytoplasm Nucleus. In the nucleus, accumulates in dot-like structures. |
| **Post-translational Modifications** | Phosphorylated by ABL2/ARG in response to oxidative stress. |