# Anti-SLA2 [Z30P1F12*F4]

**Catalogue number:** 152758
**Sub-type:** Primary antibody
**Images:**

## Contributor

**Inventor:** Ayham Alnabulsi
**Institute:** Vertebrate Antibodies Limited
**Images:**

## Tool details

***FOR RESEARCH USE ONLY**

**Name:** Anti-SLA2 [Z30P1F12*F4]

**Alternate name:** Modulator of antigen receptor signaling (MARS), Src-like adapter protein 2 (SLAP-2), SLA-2



**Class:** Monoclonal
**Conjugate:** Unconjugated
**Description:** SLA2 (Src-like-adapter 2), also known as C20orf156 or SLAP2, is a 261 amino acid protein that exists as four alternatively spliced isoforms which localize to either the cytoplasm or to the cell membrane and contain one SH2 domain and one SH3 domain. Expressed predominately in tissues of the immune system, including thymus, spleen and lymph nodes, SLA2 functions as an adaptor protein that negatively regulates T-cell receptor (TCR) signaling and may inhibit T-cell activation. SLA2 interacts wit...
**Purpose:** Marker
**Parental cell:**
**Organism:**
**Tissue:**
**Model:**
**Gender:**
**Isotype:** IgG
**Reactivity:** Human
**Selectivity:**
**Host:** Mouse
**Immunogen:** Peptide Sequence LRESLSFY
**Immunogen UNIPROT ID:**
**Sequence:**
**Growth properties:**
**Production details:**

**Formulation:**
**Recommended controls:** Jurkat cell lysate
**Bacterial resistance:**
**Selectable markers:**
**Additional notes:**

## Target details

**Target:** Src-Like-Adaptor 2 (SLA2)

**Target alternate names:**

**Target background:** SLA2 (Src-like-adapter 2), also known as C20orf156 or SLAP2, is a 261 amino acid protein that exists as four alternatively spliced isoforms which localize to either the cytoplasm or to the cell membrane and contain one SH2 domain and one SH3 domain. Expressed predominately in tissues of the immune system, including thymus, spleen and lymph nodes, SLA2 functions as an adaptor protein that negatively regulates T-cell receptor (TCR) signaling and may inhibit T-cell activation. SLA2 interacts wit...

**Molecular weight:** 29 kDa

**Ic50:**



## Applications

**Application:** ELISA ; IHC ; WB
**Application notes:**

## Handling

**Format:** Liquid
**Concentration:** 1 mg/ml
**Passage number:**
**Growth medium:**
**Temperature:**
**Atmosphere:**
**Volume:**
**Storage medium:**
**Storage buffer:** PBS with 0.02% azide
**Storage conditions:** -15° C to -25° C
**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:**