

(KO Validated) SGTA Polyclonal Antibody

catalog number: **E-AB-61637**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

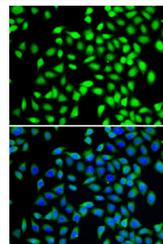
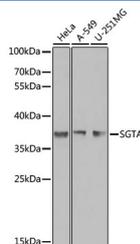
| | |
|---------------------|--|
| Reactivity | Human |
| Immunogen | Recombinant fusion protein of human SGTA |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

Applications

Recommended Dilution

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|-----------|--------------|
| WB | 1:500-1:2000 |
| IF | 1:50-1:100 |

Data



Western blot analysis of extracts of various cell lines using SGTA Polyclonal Antibody at 1:1000 dilution.

Immunofluorescence analysis of A-549 cells using SGTA Polyclonal Antibody Blue: DAPI for nuclear staining.

Observed-MW:38 kDa

Calculated-MW:34 kDa

Preparation & Storage

| | |
|-----------------|--|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

Background

This gene encodes a protein which is capable of interacting with the major nonstructural protein of parvovirus H-1 and 70-kDa heat shock cognate protein; however, its function is not known. Since this transcript is expressed ubiquitously in various tissues, this protein may serve a housekeeping function.

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