

## Anti-Sgta-Mouse antibody (84-97) (STJ73523)

### GENERAL INFORMATION

|               |                             |
|---------------|-----------------------------|
| Product Type  | Primary antibodies          |
| Applications  | Pep-ELISA/WB/IHC            |
| Host / Source | Goat                        |
| Reactivity    | Human/Mouse/Rat/Dog/Pig/Cow |

### PRODUCT PROPERTIES

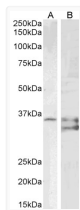
|                     |   |
|---------------------|---|
| Clonality           | Polyclonal  |
| Concentration       | 0.5 mg/mL   |
| Conjugation         | Unconjugated  |
| Purification        | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.   |
| Dilution Range      | Peptide ELISA: antibody detection limit dilution 1:2000.<br>WB: Approx 35kDa band observed in lysates of cell line PD19 and doublet of 30+35kDa in lysates of cell line K562 (calculated MW of 34.3kDa according to NP_078775.1). Recommended concentration |
| Formulation         | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA  |
| Isotype             | IgG   |
| Storage Instruction | Store at -20°C on receipt and minimise freeze-thaw cycles.  |

### TARGET INFORMATION

|                    |                            |
|--------------------|----------------------------|
| Gene ID            | <a href="#">6449</a>       |
| Gene Symbol        | <a href="#">SGTA</a>       |
| UniProt ID         | <a href="#">SGTA_HUMAN</a> |
| Immunogen Region   | 84-97                      |
| Immunogen Sequence | PSEEDSAEAERLKT             |

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ73523 (1µg/ml) staining of PD19 (A) and (2µg/ml) K562 (B) cell lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.