

## Anti-SEC23B antibody (495-544 aa) (STJ95594)

STJ95594

### GENERAL INFORMATION

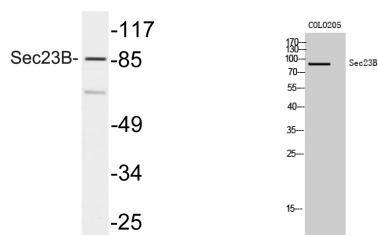
|                          |                                                                                                                                                                          |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Primary antibodies                                                                                                                                                       |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Protein transport protein Sec23B (495-544 aa) is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications. |
| <b>Applications</b>      | WB/ELISA/IHC                                                                                                                                                             |
| <b>Host/Source</b>       | Rabbit                                                                                                                                                                   |
| <b>Reactivity</b>        | Human/Mouse                                                                                                                                                              |

### PRODUCT PROPERTIES

|                            |                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Polyclonal                                                                                                            |
| <b>Clone ID</b>            |                                                                                                                       |
| <b>Concentration</b>       | 1 mg/mL                                                                                                               |
| <b>Conjugation</b>         | Unconjugated                                                                                                          |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution Range</b>      | WB 1:500-2000<br>IHC-P 1:50-300<br>ELISA 2000-20000                                                                   |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                                               |
| <b>Isotype</b>             | IgG                                                                                                                   |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

|                           |                                                                                                                      |
|---------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 10483                                                                                                                |
| <b>Gene Symbol</b>        | SEC23B                                                                                                               |
| <b>Uniprot ID</b>         | SC23B_HUMAN                                                                                                          |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from the human Sec23B at the amino acid range 495-544 |
| <b>Immunogen Region</b>   | 495-544 aa                                                                                                           |
| <b>Specificity</b>        | Sec23B Polyclonal Antibody detects endogenous levels of Sec23B protein.                                              |
| <b>Immunogen Sequence</b> |                                                                                                                      |



Western blot analysis of lysate from COLO205 cells, using Sec23B antibody.

Western blot analysis of COLO205 cells using Sec23B Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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