Chrancy(Hebei)Bio-Technology Co.,Ltd
Web: www.shenglangsai.com Email: shenglangsai@126.com

# SPECIFICATION SHEET

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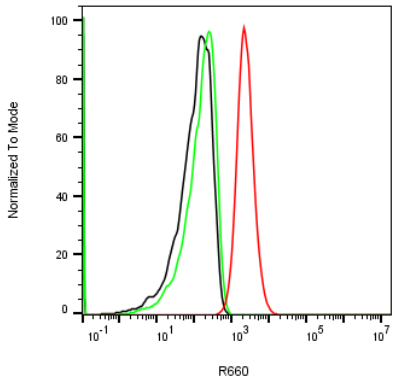
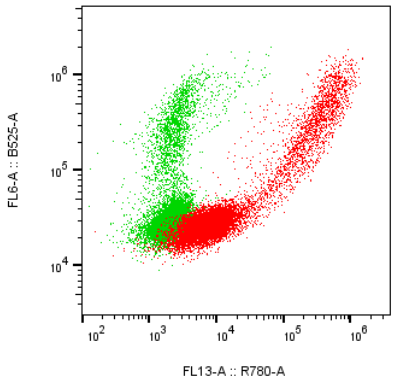
|---|---|
| **Description:** | Rabbit-anti SERPINA1 monoclonal antibody |
| **Catalog:** | SLS-SERPINA1-02N |
| **Clone#:** | RE6 |
| **Lot:** | _____ |
| **Concentration:** | _____ |
| **Isotype:** | Rabbit IgG |
| **Host / Species:** | Rabbit / Human |
| **Product Type:** | Recombinant rabbit monoclonal antibody |
| **Packaging:** | 25ug, 50ug, 100ug, >100ug/vial |
| **Immunogen:** | Recombinant Human SERPINA1 |
| **Target / Synonyms:** | SERPINA1 / SERPINA1,AAT,PI,PRO0684,PRO2209 |
| **Applications:** | ELISA,FACS,IF |
| **Research Areas:** | Cell Biology |
| **Buffer:** | liquid, 0.22um filtered solution in 20mM HEPES7.4, 150mm NaCl, 50% glycerin,0.03% ProClin. |
| **Purity:** | Greater than 95%, as determined by SDS-PAGE. |
| **Storage:** | Stored at 2-8°C short term, -20°C or colder long term. Avoid multiple freeze/thaw cycles |
| **Usage:** | This product is only for the in vitro study, not intended for diagnostic use, please according to the laboratory standard operating procedures using. |

**Supplementary Information:** For Research Use Only. Not for Use in Diagnostic Procedures.

## Experimental Image and Description




1.HepG2 cells were intracellularly-stained with SLS-SERPINA1-02N (red) or an isotype control (green), followed by SLS-7QK-01 goat anti-rabbit secondary antibodies. Non-fluorescently stained cells were used as blank control(black line).




2.Flow cytometry analysis of SERPINA1 overexpressed 293F cells with SLS-SERPINA1-02N , followed by goat anti-rabbit-SLS-M4D8-02 (red). The isotype control is green. The vertical axis indicates the antigen protein expression level.