# antibodies -online.com





## Datasheet for ABIN325960

# anti-STEAP4 antibody



#### Overview

| Quantity:         | 100 μg                                   |
|-------------------|--|
| Target:           | STEAP4                                   |
| Reactivity:       | Human                                    |
| Host:             | Mouse                                    |
| Clonality:        | Monoclonal                               |
| Conjugate:        | This STEAP4 antibody is un-conjugated    |
| Application:      | Flow Cytometry (FACS)                    |
| Product Details   |  |
| Immunogen:        | NS0 cells transfected with human STAMP2. |
|                   | Type of Immunogen: Cells                 |
| Isotype:          | lgG2b                                    |
| Specificity:      | Recognizes human STAMP2.                 |
| Purification:     | Protein G purified                       |
| Target Details    |  |
| Target:           | STEAP4                                   |
| Alternative Name: | STEAP4 (STEAP4 Products)                 |
| Background:       | Name/Gene ID: STEAP4                     |

### Target Details

Storage Comment:

| Target Details      |  |
|---------------------|--|
|                     | Synonyms: STEAP4, STEAP family member 4, Metalloreductase STEAP4, STAMP2, TIARP, TNFAIP9   |
| Gene ID:            | 79689  |
| Pathways:           | Transition Metal Ion Homeostasis   |
| Application Details |  |
| Application Notes:  | Approved: Flo (25 μg/mL)   |
|                     | Usage: Suitable for use in Flow Cytometry. Flow Cytometry: 25 $\mu$ g/mL, Use 10 $\mu$ L to label 1-2.5x10^5 cells in a total reaction volume 200 $\mu$ L. Positive control: A549 cells. |
| Comment:            | Target Species of Antibody: Human  |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Format:             | Lyophilized  |
| Reconstitution:     | Sterile PBS  |
| Concentration:      | Lot specific   |
| Buffer:             | Lyophilized from PBS, 5 % trehalose.   |
| Storage:            | -20 °C   |
|                     |  |

Store at -20°C lyophilized. Once reconstituted, aliquot and store at -20°C.