

Datasheet for ABIN2399620  
**anti-ECD/SGT1 antibody (AA 1-645)**



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## Overview

|                      |                                                       |
|----------------------|-------------------------------------------------------|
| Quantity:            | 100 µg                                                |
| Target:              | ECD/SGT1 (ECD)                                        |
| Binding Specificity: | AA 1-645                                              |
| Reactivity:          | Human                                                 |
| Host:                | Mouse                                                 |
| Clonality:           | Monoclonal                                            |
| Conjugate:           | This ECD/SGT1 antibody is un-conjugated               |
| Application:         | Western Blotting (WB), ELISA, Immunofluorescence (IF) |

## Product Details

|                             |                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Full length recombinant protein corresponding to aa1-645 from human HSGT1 with GST tag (AAH00721). MW of the GST tag alone is 26kD. |
| Clone:                      | 10D206                                                                                                                              |
| Isotype:                    | IgG1                                                                                                                                |
| Cross-Reactivity:           | Human                                                                                                                               |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                     |
| Characteristics:            | HSGT1 (Ecdysoneless Homolog, ECD, GCR2, hSGT1, Protein Ecdysoneless Homolog, Protein SGT1, SGT1, Suppressor of GCR2) (Azide Free)   |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                      |

### Target Details

|                   |                                                              |
|-------------------|--------------------------------------------------------------|
| Target:           | ECD/SGT1 (ECD)                                               |
| Alternative Name: | HSGT1 ( <a href="#">ECD Products</a> )                       |
| Pathways:         | <a href="#">Regulation of Carbohydrate Metabolic Process</a> |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                  |                                                                          |
|------------------|--------------------------------------------------------------------------|
| Format:          | Liquid                                                                   |
| Buffer:          | Supplied as a liquid in PBS, pH 7.2. No preservative added (Azide free). |
| Preservative:    | Without preservative                                                     |
| Storage:         | -20 °C                                                                   |
| Storage Comment: | -20°C                                                                    |