

## Cd44 monoclonal antibody, clone IM7 (CF-Blue)

Catalog # MAB15330 Size 100 ug

| Specification       |   |
|---------------------|---|
| Product Description | Rat monoclonal antibody raised against mouse Cd44.  |
| Immunogen           | Dexamethasone-induced cells of the SJL mouse spontaneous myeloid leukemia M1 .  |
| Host                | Rat   |
| Reactivity          | Mouse   |
| Form                | Liquid  |
| Conjugation         | CF-Blue   |
| Purification        | Affinity chromatography   |
| Isotype             | lgG2b   |
| Recommend Usage     | Flow Cytometry (<= 1 ug/10 <sup>6</sup> cells)  The optimal working dilution should be determined by the end user.      |
| Storage Buffer      | In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).  |
| Storage Instruction | Store in the dark at 4°C.   |
| Note                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only. |

## **Applications**

Flow Cytometry

## Gene Info — Cd44

Entrez GenelD <u>12505</u>



## **Product Information**

| Gene Name          | Cd44   |
|--------------------|--|
| Gene Alias         | AU023126, AW121933, AW146109, HERMES, Ly-24, Pgp-1       |
| Gene Description   | CD44 antigen   |
| Gene Ontology      | <u>Hyperlink</u>   |
| Other Designations | OTTMUSP00000015733 OTTMUSP00000015734 OTTMUSP00000015735 |