

## cd44 monoclonal antibody, clone mCD44

Catalog # MAB23640      Size 500 ug

### Specification

Product Description	Rat monoclonal antibody raised against synthetic peptide of Mouse cd44.
Immunogen	CD44 enriched mouse LN T cells
Host	Rat
Form	Lyophilized
Purification	Protein-A
Isotype	Rat IgG
Recommend Usage	Staining immunohistochemistry. For staining (10 µL/1,000,000 cells). Titer for IH should be determined by the investigator. The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 1 mg/mL in PBS
Storage Instruction	Store at 4°C on dry atmosphere. After reconstitution with 1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### Applications

- SDS-PAGE

### Gene Info — Cd44

Entrez GeneID	<a href="#">12505</a>
Gene Name	Cd44

Gene Alias	AU023126, AW121933, AW146109, HERMES, Ly-24, Pgp-1
Gene Description	CD44 antigen
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	OTTMUSP00000015733 OTTMUSP00000015734 OTTMUSP00000015735