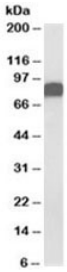
# CD44 Antibody (R34896)

| Catalog No. | Formulation | Size |
|---|---|---|
| R34896-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 960 |
| **Localization** | Cell surface, cytoplasmic |
| **Applications** | Western Blot : 0.01-0.03ug/ml<br>ELISA (peptide) LOD : 1:128000 |
| **Limitations** | This CD44 antibody is available for research use only. |




Western blot testing of U2OS lysate with CD44 antibody at 0.03ug/ml. Predicted molecular weight ~81kDa.

## Description

Additional name(s) for this target protein: GP90 lymphocyte homing/adhesion receptor, CDW44, CSPG8, ECMR-III, HCELL, HUTCH-I

## Application Notes

Optimal dilution of the CD44 antibody should be determined by the researcher.

1. This CD44 antibody will detect isoforms 1 and 2/3/4/6/7/8.

## Immunogen

Amino acids NRDGTRYVQKGEYRT were used as the immunogen for this CD44 antibody.

## Storage

Aliquot and store the CD44 antibody at -20oC.


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