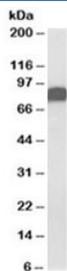


CD44 Antibody (R34896)

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 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.