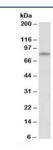


Cd97 Antibody (R36295)

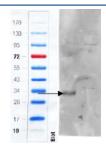
Catalog No.	Formulation	Size
R36295-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Mouse
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	26364
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This Cd97 antibody is available for research use only.



Western blot testing of mouse thymus lysate with Cd97 antibody at 0.3 μ ml. Predicted molecular weight: ~80/46-56/33kDa (full/alpha chain/beta chain).



Western blot of mouse colon (wild type left lane, knock-out right lane) lysate with Cd97 antibody at 1ug/ml. Predicted molecular weight: ~80/46-56/33kDa (full/alpha chain/beta chain).

Additional name(s) for this target protein: TM7LN1, EGF-TM7 receptor

Application Notes

Optimal dilution of the Cd97 antibody should be determined by the researcher.

Immunogen

Amino acids TSQTRALRSSES were used as the immunogen for this Cd97 antibody.

Storage

Aliquot and store the Cd97 antibody at -20oC.