

COL7A1 Antibody (R36314)

Catalog No.	Formulation	Size
R36314-100UG	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, Mouse, Rat
Predicted Reactivity	Dog, Pig
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1294
Applications	Western Blot : 0.1-1.5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This COL7A1 antibody is available for research use only.



Western blot testing of rat testis lysate with COL7A1 antibody at 0.5ug/ml. Expected molecular weight: 259-300 kDa.

Description

Additional name(s) for this target protein: Collagen, type VII

Application Notes

Optimal dilution of the COL7A1 antibody should be determined by the researcher.

1. This COL7A1 antibody has been demonstrated as not suitable for IHC-Frozen testing.

Immunogen

Amino acids TVQYSDDPRTEF were used as the immunogen for this COL7A1 antibody.

Storage

Aliquot and store the COL7A1 antibody at -20oC.