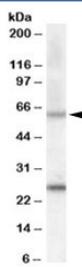


COL4A3BP Antibody (R33463)

Catalog No.	Formulation	Size
R33463-100UG	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
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	10087
Applications	Western Blot : 0.5-1.5ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This COL4A3BP antibody is available for research use only.



Western blot testing of mouse heart lysate with COL4A3BP antibody at 0.5ug/ml. Predicted molecular weight: ~70kDa, observed here at ~60kDa. Both observed bands are blocked by the immunizing peptide.

Description

Additional name(s) for this target protein: Collagen, type IV, alpha 3 (Goodpasture antigen) binding protein

Application Notes

Optimal dilution of the COL4A3BP antibody should be determined by the researcher.

Immunogen

Amino acids DHDSAPLNNRC were used as the immunogen for this COL4A3BP antibody.

Storage

Aliquot and store the COL4A3BP antibody at -20oC.