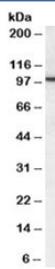


## CLCA1 Antibody (R35003)

Catalog No.	Formulation	Size
R35003-100UG	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	1179
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This CLCA1 antibody is available for research use only.



Western blot testing of human lung lysate with CLCA1 antibody at 0.3ug/ml. Predicted molecular weight: ~100/125kDa (unmodified/glycosylated).

### Description

Additional name(s) for this target protein: Chloride channel calcium activated family member 1

### Application Notes

Optimal dilution of the CLCA1 antibody should be determined by the researcher.

### Immunogen

Amino acids PETPSPDETSAPC were used as the immunogen for this CLCA1 antibody. The precursor protein is cleaved at AA695 and this AA sequence is from the smaller C-terminal fragment. A 37-41kDa cleavage fragment may be visualized in some samples.

## Storage

Aliquot and store the CLCA1 antibody at -20oC.