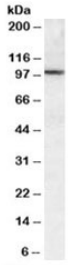
# CLCA1 Antibody (R35003)

| 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<br>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.


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