

TRPC7 Antibody (R34506)

Catalog No.	Formulation	Size
R34506-100UG	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, Dog, Chicken
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	57113
Applications	Western Blot : 1-3ug/ml (2) Immunoprecipitation : suitable (3) ELISA (peptide) LOD : 1:32000
Limitations	This TRPC7 antibody is available for research use only.



Description

Additional name(s) for this target protein: Transient receptor potential cation channel, subfamily C, member 7

Application Notes

Optimal dilution of the TRPC7 antibody should be determined by the researcher.

1. This TRPC7 antibody will detect isoforms 1/2/3.
2. Reported to show a ~95kDa band in chicken embryo heart lysate.

3. Reported to immunoprecipitate TRPC7 protein from chicken embryo heart lysate.

Immunogen

Amino acids KLCKSKAKSCEND were used as the immunogen for this TRPC7 antibody.

Storage

Aliquot and store the TRPC7 antibody at -20oC.