



Product Datasheet

TRPC5 Antibody (orb234317)

Description TRPC5 Antibody

Species/Host Rabbit

Reactivity Human

Conjugation Unconjugated

Tested WB

Applications

Immunogen E.coli-derived human TRPC5 recombinant protein (Position:

K684-L973). Human TRPC5 shares 90% amino acid (aa)

sequence identity with mouse TRPC5.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration of

500 μg/ml.

Storage Store at -20°C for one year from date of receipt. After

reconstitution, at 4°C for one month. It can also be

aliquotted and stored frozen at -20°C for six months. Avoid

repeated freeze-thaw cycles.

Note For research use only

Application notes WB: The detection limit for TRPC5 is approximately

0.2ng/lane under reducing conditions. Tested Species: In-

house tested species with positive results. Other

applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water

will yield a concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 111412 MW

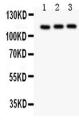
Uniprot ID Q9UL62

Dilution Range Western blot, 0.1-0.5μg/ml, Human

Expiration Date 12 months from date of receipt.

100KD — 70KD — 55KD — 35KD — 25KD —

WB analysis of Recombinant Human TRPC5 P...



WB analysis using Anti-TRPC5 Picoband an...