

# Anti-Human TRPM4/LTRPC4 Antibody (SAA0760)

## Summary

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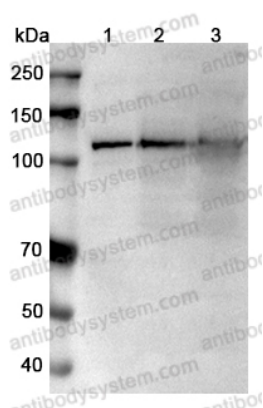
<b>Catalog No.</b>	RHK33701
<b>Clone ID</b>	SAA0760
<b>Host species</b>	Human
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	VHH-hFc
<b>Applications</b>	ELISA, WB
<b>Target</b>	LTRPC4, Transient receptor potential cation channel subfamily M member 4, TRPM4, Melastatin-4, LTrpC-4, hTRPM4, Calcium-activated non-selective cation channel 1, LTrpC4, Long transient receptor potential channel 4
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q8TD43
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

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**Western Blot**

Various lysates were subjected to SDS PAGE followed by western blot with TRPM4 antibody (RHK33701) at 1 $\mu$ g/ml.

Lane 1: Jurkat cell lysate

Lane 2: PC12 cell lysate

Lane 3: 23T cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1  $\mu$ g/mL.

Predict MW: 134 kDa

Observed MW: 134 kDa