



Datasheet for ABIN530216
anti-TMEM54 antibody (AA 1-169)



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1 Image

Overview

Quantity:	100 µg
Target:	TMEM54
Binding Specificity:	AA 1-169
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human TMEM54 protein.
Immunogen:	TMEM54 (AAH23260.1, 1 a.a. ~ 169 a.a) full-length human protein.
Sequence:	MCLRLGGLSV GDFRKVLMKT GLVLVVLGHV SFITAALFHG TVLRYVGTPQ DAVALQYCVV NILSVTSAIV GKALLAACTF GSSELLALAP DCPFPDTRIV SSSLCLWGIA LVLCAENVF AVRCAQLTHQ LLELRPWWGK SSHHMMRENPELVEGRDLLS CTSSEPLTL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	TMEM54
Alternative Name:	TMEM54 (TMEM54 Products)

Target Details

Background: Full Gene Name: transmembrane protein 54
Synonyms: BCLP,CAC-1,CAC1,MGC10137

Gene ID: 113452

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

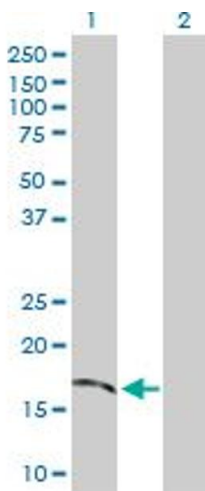
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of TMEM54 expression in transfected 293T cell line by TMEM54 MaxPab polyclonal antibody.

Lane 1: TMEM54 transfected lysate(18.30 kDa).

Lane 2: Non-transfected lysate.