

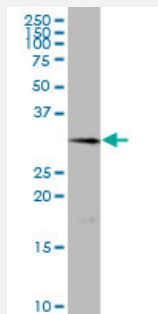
MaxPab®

TMEM27 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00057393-B01P

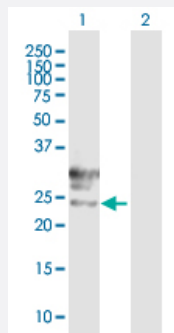
Size 50 ug

Applications



Western Blot (Tissue lysate)

TMEM27 MaxPab polyclonal antibody. Western Blot analysis of TMEM27 expression in human spleen.



Western Blot (Transfected lysate)

Western Blot analysis of TMEM27 expression in transfected 293T cell line ([H00057393-T02](#)) by TMEM27 MaxPab polyclonal antibody.

Lane 1: TMEM27 transfected lysate(24.42 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TMEM27 protein.
Immunogen	TMEM27 (NP_065716, 1 a.a. ~ 222 a.a) full-length human protein.
Sequence	MLWLLFFLVTAIHAELCQPGAENAFKVRLSIRTALGDKAYAWDTNEEYLFKAMVAFSMRKVPNRE ATEISHVLLCNVTQRVSFVFWVTDPSKNHTLPAVEVQSAIRMNKNRINNAFFLNDQTLEFLKIPSTL APPMDPSVPWIIIFGVIFCIIIVAIALLILSGWQRRRKNKEPSEVDDAEDKCNMITIENGIPSDPLDM KGGHINDAFMTEDERLTPL
Host	Mouse
Reactivity	Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

TMEM27 MaxPab polyclonal antibody. Western Blot analysis of TMEM27 expression in human spleen.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of TMEM27 expression in transfected 293T cell line ([H00057393-T02](#)) by TMEM27 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — TMEM27

Entrez GeneID	57393
GeneBank Accession#	NM_020665
Protein Accession#	NP_065716
Gene Name	TMEM27
Gene Alias	NX-17, NX17
Gene Description	transmembrane protein 27
Omim ID	300631
Gene Ontology	Hyperlink
Other Designations	0610008J07Rik OTTHUMP00000022967 collectrin kidney-specific membrane protein

Publication Reference

- [Amino Acids Regulate Transgene Expression in MDCK Cells.](#)

Torrente M, Guetg A, Sass JO, Arps L, Ruckstuhl L, Camargo SM, Verrey F.

PLoS One 2014 May; 9(5):e96823.

Application: IF, WB-Tr, Dog, MDCK cells