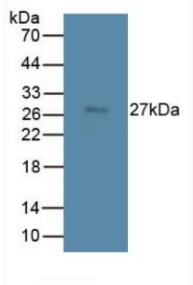
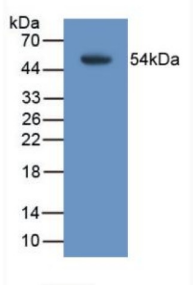


Transmembrane Protein 27 (TMEM27) Antibody

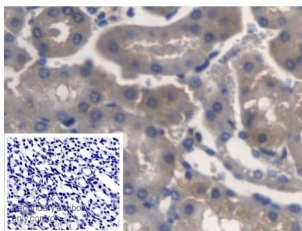
Catalogue No.: abx132011



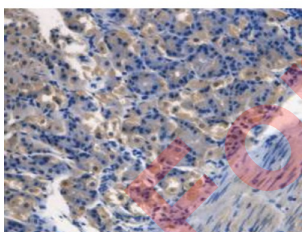
Western blot analysis of Rat Spleen Tissue using Transmembrane Protein 27 Antibody (3 µg/ml), followed by HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).



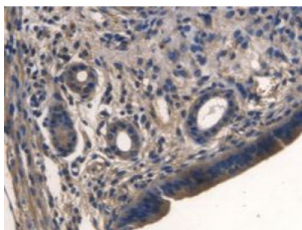
Western blot analysis of recombinant Mouse TMEM27.



IHC-P analysis of Mouse Kidney Tissue using Transmembrane Protein 27 Antibody (20 µg/ml), followed by HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 2 µg/ml) and DAB staining. Negative control section used PBS in place of the primary antibody.



IHC-P analysis of Mouse Stomach Tissue, with DAB staining.



IHC-P analysis of Mouse Uterus Tissue, with DAB staining.

Datasheet

Version: 5.0.0
Revision date: 11 Sep 2025



Transmembrane Protein 27 Antibody is a Mouse Monoclonal against Transmembrane Protein 27.

Target:	Transmembrane Protein 27 (TMEM27)
Clonality:	Monoclonal
Clone:	W851
Reactivity:	Mouse
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx167851 - Recombinant Mouse Transmembrane Protein 27 Protein (Ile12-Leu222) expressed in E. coli.
Isotype:	IgG ₁ Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9ESG4 (UniProt , ExPASy)
String:	10090.ENSMUSP00000107899
Buffer:	PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol.
Specificity:	Cross-reacts with Rat TMEM27.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.