



Datasheet for ABIN949712
anti-TMEM120A antibody (AA 1-343)



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1 Image

Overview

Quantity:	50 µg
Target:	TMEM120A
Binding Specificity:	AA 1-343
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TMEM120A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TMEM120A protein.
Immunogen:	TMEM120A (NP_114131.1, 1 a.a. ~ 343 a.a) full-length human protein.
Sequence:	<p>MQPPPPGPLG DCLRDWEDLQ QDFQNIQETH RLYRLKLEEL TKLQNNCTSS ITRQKKRLQE LALALKKCKP SLPAEAECAA QELENQMKER QGLFFDMEAY LPKKNGLYLS LVLGNVNVTL LSKQAKFAYK DEYEKFKLYL TIILILISFT CRFLLNSRVT DAAFNLLVW YYCTLTIRES ILINNGSRIK GWWVFHHYVS TFLSGVMLTW PDGLMYQKFR NQFLSFSMYQ SFVQFLQYYY QSGCLYRLRA LGERHTMDLT VEGFQSWMWR GLTFLLPFLF FGHFWQLFNA LTLFNLAQDP QCKEWQVLMC GFPFLLLFLG NFFTTLRVVH HKFHSQRHGS KKD</p>
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	TMEM120A
Alternative Name:	TMEM120A (TMEM120A Products)
Background:	Full Gene Name: transmembrane protein 120A Synonyms: TMPIT
Gene ID:	83862
NCBI Accession:	NM_031925

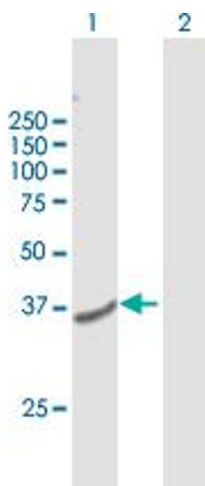
Application Details

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 TMEM120A expression in transfected 293T cell line by TMEM120A MaxPab polyclonal antibody.

Lane 1: TMPIT transfected lysate(37.73 KDa).

Lane 2: Non-transfected lysate.