

Datasheet for ABIN949809
anti-TMEM123 antibody (AA 1-208)



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1 Image

Overview

Quantity:	50 µg
Target:	TMEM123
Binding Specificity:	AA 1-208
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TMEM123 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human TMEM123 protein.
Immunogen:	TMEM123 (NP_443164.2, 1 a.a. ~ 208 a.a) full-length human protein.
Sequence:	MGLGARGAWA ALLLGTLQVL ALLGAAHESA AMAASANIEN SGLPHNSSAN STETLQHVPS DHTNETSNST VKPPTSVASD SSNTTVTTMK PTAASNTTTP GMVSTNMTST TLKSTPKTTS VSQNTSQIST STMTVTHNSS V TSAASSVTI TTTMHSEAKK GSKFDTGSFV GGIVLTLGVL SILYIGCKMY YSRRGIRYRT IDEHDAII
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	TMEM123
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Target Details

Alternative Name:	TMEM123 (TMEM123 Products)
Background:	Full Gene Name: transmembrane protein 123 Synonyms: KCT3,PORIMIN,PORMIN
Gene ID:	114908
NCBI Accession:	NM_052932
Pathways:	Regulation of Cell Size

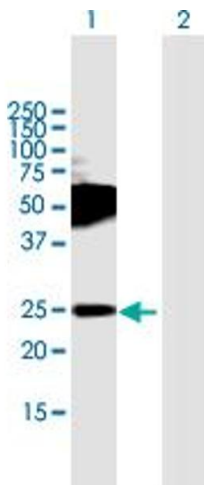
Application Details

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 TMEM123 expression in transfected 293T cell line by TMEM123 MaxPab polyclonal antibody.

Lane 1: TMEM123 transfected lysate(22.88 KDa).

Lane 2: Non-transfected lysate.