

Rabbit TMEM120A Polyclonal Antibody | anti-TMEM120A antibody

TMEM120A Antibody - middle region

CATALOG # AAA201637	HOST Rabbit	REACTIVITY Tested: Rat Predicted: Rat	APPLICATIONS Western Blot
-------------------------------	-----------------------	---	-------------------------------------

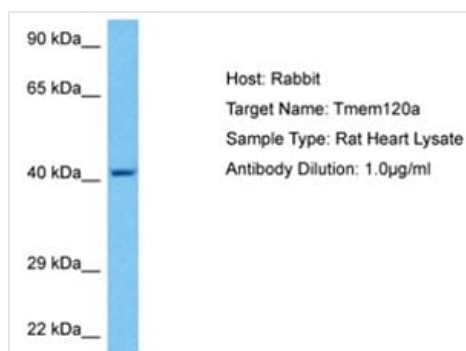
PRODUCT SYNONYMS

TMEM120A; Polyclonal Antibody; TMEM120A Antibody - middle region; anti-TMEM120A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested: Rat Predicted: Rat
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: NG LYLSVLGNV NVTLLSKQAK FAYKDEYEKF KLYLTILIV ISFTCRFL
Sequence Length	343
Applicable Applications for anti-TMEM120A antibody	WB (Western Blot)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of rat TMEM120A.
Protein Size (#AA)	343 amino acids
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: Rabbit Target Name: TMEM120A Sample Tissue: Rat Heart lysates Antibody Dilution: 1 µg/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM120A antibody	Necessary for efficient adipogenesis.
Product Categories/Family for anti-TMEM120A antibody	Polyclonal; Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	29789387
NCBI GeneID	215210
NCBI Accession #	NP_766129.1
NCBI GenBank Nucleotide #	NM_172541.2
UniProt Accession #	Q5HZE2; Q8C1E7
Molecular Weight	41 kDa
NCBI Official Full Name	transmembrane protein 120A
NCBI Official Synonym Full Names	transmembrane protein 120A
NCBI Official Symbol	Tmem120a
NCBI Official Synonym Symbols	Tmpit; 2010310D06Rik
NCBI Protein Information	transmembrane protein 120A
UniProt Protein Name	Transmembrane protein 120A
UniProt Gene Name	Tmem120a
UniProt Synonym Gene Names	Tmpit
UniProt Entry Name	T120A_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/tmem120a-antibody-western-blot-elisa/201637>