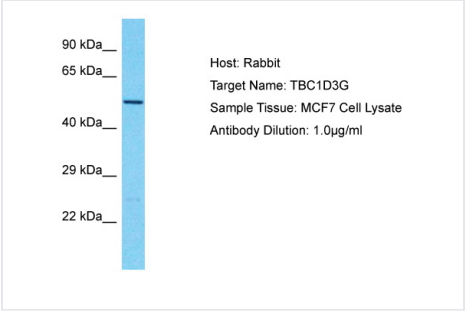
TBC1D3G Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	TBC1D3G, Polyclonal Antibody
Full Product Name	TBC1D3G Antibody - middle region
Product Gene Name	anti-TBC1D3G antibody
Immunogen Sequence	Synthetic peptide located within the following region: HVVATSQPKT MGHQDKKDLC GQCSPLGCLI RILIDGISLG LTLRLWDVYL
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purity/Purification	Affinity Purified
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.
Antibody/Peptide Pairs	TBC1D3G peptide (MBS3243850) is used for blocking the activity of TBC1D3G antibody (MBS3218956)
Molecular Weight	51kDa
3D Structure	ModBase 3D Structure for F5GYN8
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of Human TBC1D3G
Product Categories/Family for anti-TBC1D3G antibody	Polyclonal; Various
Applications Tested/Suitable for anti-TBC1D3G antibody	Western Blot (WB)
Related Product Information for anti-TBC1D3G antibody	This is a rabbit polyclonal antibody against TBC1D3G. It was validated on Western Blot Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of anti-TBC1D3G antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for TBC1D3G purchase	MBS3218956 is an antibody targeting TBC1D3G. Also known as TBC1D3G Antibody - middle region. Reactive in Human. Host: Rabbit.



Western Blot (WB) of anti-TBC1D3G antibody
Host: RabbitTarget Name: TBC1D3GSample Type: MCF7 Whole Cell lysatesAntibody Dilution: 1.0ug/ml

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TBC1D3G. It may not necessarily be applicable to this product.

NCBI GI #	410173332
NCBI GeneID	101060321
NCBI Accession #	XP_003960735
UniProt Primary Accession #	F5GYN8
UniProt Related Accession #	Q6DHY5
GenBank Nucleotide #	XM_003960686
NCBI Official Synonym Full Names	TBC1 domain family member 3G
NCBI Official Symbol	TBC1D3G
NCBI Official Synonym Symbols	TBC1D3C; TBC1D3D
Protein Family	TBC1 domain family
NCBI Protein Information	TBC1 domain family member 3G
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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/tbc1d3g/3218956