Telomeric Repeat Binding Factor 1 (TERF1) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Telomeric Repeat Binding Factor 1 (TERF1), Polyclonal Antibody
Full Product Name	Biotin-Linked Antibody to Telomeric Repeat Binding Factor 1 (TERF1)
Product Gene Name	anti-TERF1 antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Rat
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Purity/Purification	Affinity Chromatography
Concentration	500ug/ml (lot specific)
Specificity	The antibody is a rabbit polyclonal antibody raised against TERF1 conjugated to biotin. It has been selected for its ability to recognize TERF1 in immunohistochemical staining andwestern blotting.
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Matching Pairs	Biotin Conjugated Antibody: TERF1 (MBS2002203) Immunogen: TERF1 (MBS2009368)
Matching Pairs	Unconjugated Antibody: TERF1 (MBS2004741) Biotin Conjugated Antibody: TERF1 (MBS2002203)
Chromosome Location	chromosome: Un
Supply Chain Verification	Manufactured in a lab with traceable raw materials. Bulk orders can typically be prepared to the customer's specifications, please inquire.
Product Categories/Family for anti-TERF1 antibody	Biotin Antibody
ISO Certification	Manufactured in an ISO 9001:2015 and ISO 13485:2016 Certified Laboratory.
Applications Tested/Suitable for anti-TERF1 antibody	Immunohistochemistry (IHC), ELISA (EIA), Western Blot (WB)
Application Notes for anti-TERF1 antibody	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200
Related Product Information for anti-TERF1 antibody	MBS2002203 is an antibody targeting TERF1. Also known as Biotin-Linked Antibody to Telomeric Repeat Binding Factor 1 (TERF1). Reactive in Human, Rat. Host: Rabbit.
Other Notes	Small volumes of anti-TERF1 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TERF1. It may not necessarily be applicable to this product.

NCBI GI #	221139726
NCBI GeneID	677737
NCBI Accession #	NP_001137394.1
GenBank Nucleotide #	NM_001143922.1
NCBI Official Full Name	telomeric repeat binding factor (NIMA-interacting) 1
NCBI Official Synonym Full Names	telomeric repeat binding factor (NIMA-interacting) 1
NCBI Official Symbol	terf1
NCBI Official Synonym Symbols	trf1
Protein Family	Telomeric repeat-binding factor
NCBI Protein Information	telomeric repeat binding factor (NIMA-interacting) 1; telomeric repeat binding factor (NIMA-interacting) 1; telomeric repeat binding factor 1
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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