ZNF695 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF695, Polyclonal Antibody
Full Product Name	ZNF695 Antibody
Product Gene Name	anti-ZNF695 antibody
Product Synonym Names	Zinc finger protein 695; Zinc finger protein SBZF3; ZNF695
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity	The antibody detects endogenous levels of total ZNF695 protein
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.
Molecular Weight	60,149 Da
Chromosome Location	Chromosome: 1; NC_000001.10 (247108849..247171395, complement). Location: 1q44
3D Structure	ModBase 3D Structure for Q8IW36
Immunogen	Synthesized peptide derived from C-terminal of human ZNF695.
Product Categories/Family for anti-ZNF695 antibody	Primary Antibody
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ZNF695 antibody	Western Blot (WB)
Application Notes for anti-ZNF695 antibody	WB: 1:500~1:3000
Related Product Information for anti-ZNF695 antibody	MBS8588754 is an antibody targeting ZNF695. Also known as ZNF695 Antibody. Reactive in Human. Host: Rabbit. May be involved in transcriptional
Product References and Citations for anti-ZNF695 antibody	Gregory S.G., Nature 441:315-321 (2006).The MGC Project Team, Genome Res. 14:2121-2127 (2004)
Other Notes	Small volumes of anti-ZNF695 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 ZNF695. It may not necessarily be applicable to this product.

NCBI GI #	323635448

NCBI GeneID	57116
NCBI Accession #	NP_001191150.1
UniProt Primary Accession #	Q8IW36
UniProt Secondary Accession #	Q5T0N9; Q5T0P1; Q5T0P3; Q7Z2W8; Q7Z648
UniProt Related Accession #	Q8IW36
GenBank Nucleotide #	NM_001204221.1
NCBI Official Full Name	zinc finger protein 695 isoform 2
NCBI Official Synonym Full Names	zinc finger protein 695
NCBI Official Symbol	ZNF695
NCBI Official Synonym Symbols	SBZF3; RP11-551G24.1
UniProt Protein Name	Zinc finger protein 695
UniProt Synonym Protein Names	Zinc finger protein SBZF3
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF695
UniProt Entry Name	ZN695_HUMAN
NCBI Protein Information	zinc finger protein 695; zinc finger protein SBZF3
UniProt Comments for ZNF695	ZNF695: May be involved in transcriptional regulation. 4 isoforms of the human protein are produced by alternative splicing. Protein type: C2H2-type zinc finger protein Chromosomal Location of Human Ortholog: 1q44 Cellular Component: nucleus Molecular Function: nucleic acid binding; metal ion binding Biological Process: regulation of transcription, DNA-dependent
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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