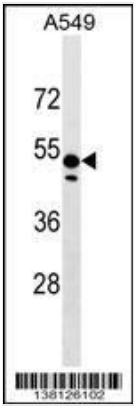
ZNF695 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF695, Polyclonal Antibody
Full Product Name	ZNF695, ID (ZNF695, Zinc finger protein 695, Zinc finger protein SBZF3) (Azide free) (HRP)
Product Gene Name	anti-ZNF695 antibody
Product Synonym Names	ZNF695; Zinc finger protein 695; Zinc finger protein SBZF3
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Horseradish Peroxidase (HRP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Note: Sodium azide is a potent inhibitor of peroxidase and should not be added to HRP conjugates. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
3D Structure	ModBase 3D Structure for Q8IW36
Immunogen	ZNF695 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 243-270 amino acids from the Central region of human ZNF695.
Conjugate	HRP
Note	Preservative Free
Product Categories/Family for anti-ZNF695 antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZNF695 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-ZNF695 antibody	WB: 1:100-500 ELISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-ZNF695 antibody	MBS6367475 is an antibody targeting ZNF695. Also known as ZNF695, ID (ZNF695, Zinc finger protein 695, Zinc finger protein SBZF3) (Azide free) (HRP). Reactive in Human. Host: Rabbit. ZNF695 may be involved in transcriptional regulation.
Product References and Citations for anti-ZNF695 antibody	Gregory, S.G., et al. Nature 441(7091):315-321(2006).
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.



Western Blot (WB) of anti-ZNF695 antibody
ZNF695 Antibody (Center) western blot analysis in A549 cell line lysates (35ug/lane).This demonstrates the ZNF695 antibody detected the ZNF695 protein (arrow).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ZNF695. It may not necessarily be applicable to this product.

NCBI GI #	140560988
NCBI GeneID	57116
NCBI Accession #	NP_065127.3
UniProt Primary Accession #	Q8IW36
UniProt Related Accession #	Q8IW36
GenBank Nucleotide #	NP_065127.3
NCBI Official Full Name	zinc finger protein 695
NCBI Official Synonym Full Names	zinc finger protein 695
NCBI Official Symbol	ZNF695
NCBI Official Synonym Symbols	SBZF3
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
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

Research Articles on ZNF695	**1.** ZNF695 methylation was associated with the response to definitive chemoradiotherapy in esophageal squamous cell carcinoma.
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