ZNF341 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZNF341, Polyclonal Antibody
Full Product Name	ZNF341, ID (ZNF341, Zinc finger protein 341) (MaxLight 405)
Product Gene Name	anti-ZNF341 antibody
Product Synonym Names	ZNF341; Zinc finger protein 341
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 MaxLight405.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight405 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	92728
3D Structure	ModBase 3D Structure for Q9BYN7
Immunogen	ZNF341 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 291-321 amino acids from the Central region of human ZNF341.
Conjugate	MaxLight405
Note	Preservative Free
Product Categories/Family for anti-ZNF341 antibody	Antibodies; Transcription Factors; Zinc (Ring) Finger
Applications Tested/Suitable for anti-ZNF341 antibody	Western Blot (WB), FLISA
Application Notes for anti-ZNF341 antibody	WB: 1:100-500 FLISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-ZNF341 antibody	MBS6366299 is an antibody targeting ZNF341. Also known as ZNF341, ID (ZNF341, Zinc finger protein 341) (MaxLight 405). Reactive in Human. Host: Rabbit. ZNF341 may be involved in transcriptional regulation.
Product References and Citations for anti-ZNF341 antibody	Colland, F., et al. Genome Res. 14(7):1324-1332(2004). Deloukas, P., et al. Nature 414(6866):865-871(2001).
Other Notes	Small volumes of anti-ZNF341 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 ZNF341. It may not necessarily be applicable to this product.

NCBI GI #	40807465
NCBI GeneID	84905
NCBI Accession #	NP_116208.3
UniProt Primary Accession #	Q9BYN7
UniProt Secondary Accession #	Q5JXM8; Q96ST5; A2RUF4; B2RXE5; B7ZM09
UniProt Related Accession #	Q9BYN7
GenBank Nucleotide #	NM_032819.4
NCBI Official Full Name	zinc finger protein 341 isoform 2
NCBI Official Synonym Full Names	zinc finger protein 341
NCBI Official Symbol	ZNF341
UniProt Protein Name	Zinc finger protein 341
Protein Family	Zinc finger protein
UniProt Gene Name	ZNF341
UniProt Entry Name	ZN341_HUMAN
NCBI Protein Information	zinc finger protein 341
UniProt Comments for ZNF341	ZNF341: May be involved in transcriptional regulation. Belongs to the krueppel C2H2-type zinc-finger protein family. 2 isoforms of the human protein are produced by alternative splicing. Protein type: C2H2-type zinc finger protein Chromosomal Location of Human Ortholog: 20q11.22 Cellular Component: nucleus Molecular Function: DNA binding; metal ion binding Biological Process: regulation of transcription, DNA-dependent; transcription, DNA-dependent
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