ZKSCAN4 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ZKSCAN4, Polyclonal Antibody
Full Product Name	ZKSCAN4 Rabbit pAb
Product Gene Name	anti-ZKSCAN4 antibody
Product Synonym Names	ZKSCAN4; ZNF307; ZNF427; Zinc finger protein with KRAB and SCAN domains 4; P373c6.1; Zinc finger protein 307; Zinc finger protein 427
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Purity/Purification	Affinity Purified
Preparation and Storage	Store at -20 degree C for 1 year.
OMIM	611643
3D Structure	ModBase 3D Structure for Q969J2
Immunogen	Synthesized peptide derived from the internal region of human ZKSCAN4.
Cellular Localization	Nucleus
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ZKSCAN4 antibody	Western Blot (WB), Immunohistochemistry (IHC) Paraffin, ELISA (EIA)
Application Notes for anti-ZKSCAN4 antibody	WB: 1:500-1:2000 IHC-P: 1:100-1:300 ELISA: 1:20000
Related Product Information for anti-ZKSCAN4 antibody	MBS8540135 is an antibody targeting ZKSCAN4. Also known as ZKSCAN4 Rabbit pAb. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-ZKSCAN4 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 ZKSCAN4. It may not necessarily be applicable to this product.

NCBI GI #	17738285
NCBI GeneID	387032
NCBI Accession #	NP_061983
UniProt Primary Accession #	Q969J2
UniProt Related Accession #	Q969J2
GenBank Nucleotide #	NP_061983.2

NCBI Official Full Name	zinc finger protein with KRAB and SCAN domains 4 isoform 1
NCBI Official Synonym Full Names	zinc finger with KRAB and SCAN domains 4
NCBI Official Symbol	ZKSCAN4
NCBI Official Synonym Symbols	ZNF307; ZNF427; ZSCAN36; P1P373C6
UniProt Protein Name	Zinc finger protein with KRAB and SCAN domains 4
UniProt Synonym Protein Names	P373c6.1; Zinc finger protein 307; Zinc finger protein 427
Protein Family	Zinc finger protein with KRAB and SCAN domains
UniProt Gene Name	ZKSCAN4
UniProt Synonym Gene Names	ZNF307; ZNF427
UniProt Entry Name	ZKSC4_HUMAN
NCBI Protein Information	zinc finger protein with KRAB and SCAN domains 4
Research Articles on ZKSCAN4	**1.** our results indicate that ZNF307 may serve as a tumor suppressor and inhibits cell proliferation of hepatocellular carcinoma via inducing apoptosis
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