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[Primary Antibody]

Rabbit Anti-DZANK1 antibody

Catalog Number: SL14478R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	DZANK1
Immunogen:	KLH conjugated synthetic peptide derived from human DZANK1: 21-120/752
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	ELISA=1:5000-10000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted: Human, Mouse, Rat, Dog, Pig, Cow, Horse, Rabbit, Sheep)
Predicted MW.:	82kDa
Subcellular Location:	The nucleus cytoplasmic Extracellular matrix
Background:	This gene contains two ankyrin repeat-encoding regions. Ankyrin repeats are tandemly repeated modules of about 33 amino acids described as L-shaped structures consisting of a beta-hairpin and two alpha-helices. Ankyrin repeats occur in a large number of functionally diverse proteins, mainly from eukaryotes, and are known to function as protein-protein interaction domains. Alternative splicing has been observed for this gene but the full-length nature of additional variants has not been determined. [provided by RefSeq, Jul 2008] **Similarity:** Contains 2 ANK repeats. Contains 2 DZANK-type zinc fingers. **Database links:** **Entrez Gene:** 55184 Human **SwissProt:** Q9NVP4 Human **Unigene:** 472225 Human

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.