RUNDC1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	RUNDC1, Polyclonal Antibody
Full Product Name	RUNDC1, CT (RUNDC1, RUN domain-containing protein 1) (MaxLight 750)
Product Gene Name	anti-RUNDC1 antibody
Product Synonym Names	RUNDC1; RUN domain-containing protein 1
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight750.
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: MaxLight750 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	67,643 Da
3D Structure	ModBase 3D Structure for Q96C34
Immunogen	RUNDC1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 508-537 amino acids from the C-terminal region of human RUNDC1.
Conjugate	MaxLight750
Note	Preservative Free
Product Categories/Family for anti-RUNDC1 antibody	Antibodies; Proteins
Applications Tested/Suitable for anti-RUNDC1 antibody	Western Blot (WB), FLISA
Application Notes for anti-RUNDC1 antibody	WB: 1:100-500 FLISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-RUNDC1 antibody	RUNDC1 may play a role as p53/TP53 inhibitor and thus may have oncogenic activity.
Product References and Citations for anti-RUNDC1 antibody	Ota, T., et al. Nat. Genet. 36(1):40-45(2004).
Other Notes	Small volumes of anti-RUNDC1 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.
Searchable Terms for RUNDC1 purchase	MBS6344423 is an antibody targeting RUNDC1. Also known as RUNDC1, CT (RUNDC1, RUN domain-containing protein 1) (MaxLight 750). Reactive in Mouse. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RUNDC1. It may not necessarily be applicable to this product.

NCBI GI #	171543850
NCBI GeneID	146923
NCBI Accession #	NP_775102.2
UniProt Primary Accession #	Q96C34
UniProt Secondary Accession #	Q6Y2K8; Q8IXT9; Q8N3W1
UniProt Related Accession #	Q96C34
GenBank Nucleotide #	NM_173079.2
NCBI Official Full Name	RUN domain-containing protein 1
NCBI Official Synonym Full Names	RUN domain containing 1
NCBI Official Symbol	RUNDC1
UniProt Protein Name	RUN domain-containing protein 1
Protein Family	RUN domain-containing protein
UniProt Gene Name	RUNDC1
UniProt Entry Name	RUND1_HUMAN
NCBI Protein Information	RUN domain-containing protein 1
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