ARMC8 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ARMC8, Polyclonal Antibody
Full Product Name	ARMC8 Antibody
Product Gene Name	anti-ARMC8 antibody
Product Synonym Names	Armadillo repeat-containing protein 8
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	This antibody detects endogenous levels of ARMC8 at Human, Mouse
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	75,509 Da
Chromosome Location	Chromosome: 3; NC_000003.11 (137906115..138017231). Location: 3q22.3
3D Structure	ModBase 3D Structure for Q8IUR7
Immunogen	Synthesized peptide derived from human ARMC8
Modification	Unmodified/Total
Product Categories/Family for anti-ARMC8 antibody	Primary Antibodies
Applications Tested/Suitable for anti-ARMC8 antibody	Western Blot (WB)
Application Notes for anti-ARMC8 antibody	WB: 1:500-2000
Related Product Information for anti-ARMC8 antibody	MBS9522064 is an antibody targeting ARMC8. Also known as ARMC8 Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-ARMC8 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 ARMC8. It may not necessarily be applicable to this product.

NCBI GI #	537361067
NCBI GeneID	25852

NCBI Accession #	NP_001269271.1
UniProt Primary Accession #	Q8IUR7
UniProt Secondary Accession #	Q6PIL2; Q96D19; Q96HZ5; Q9NV02; Q9NV94; Q9Y4R9; A8K0L2; B7Z441; B7Z453; D3DNE6; F5GWK4
UniProt Related Accession #	Q8IUR7
GenBank Nucleotide #	NM_001282342.1
NCBI Official Full Name	armadillo repeat-containing protein 8 isoform 5
NCBI Official Synonym Full Names	armadillo repeat containing 8
NCBI Official Symbol	ARMC8
NCBI Official Synonym Symbols	GID5; VID28; S863-2; HSPC056
UniProt Protein Name	Armadillo repeat-containing protein 8
Protein Family	Armadillo repeat-containing protein
UniProt Gene Name	ARMC8
UniProt Entry Name	ARMC8_HUMAN
NCBI Protein Information	armadillo repeat-containing protein 8; GID complex subunit 5, VID28 homolog
UniProt Comments for ARMC8	ARMC8: 4 isoforms of the human protein are produced by alternative splicing. Protein type: Unknown function Chromosomal Location of Human Ortholog: 3q22.3
Research Articles on ARMC8	**1.** RanBPM, ARMC8alpha, ARMC8beta, Muskelin, p48EMLP, and p44CTLH form complexes in cells
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