

Rabbit anti-Human ARMC9 Polyclonal Antibody | anti-ARMC9 antibody

ARMC9 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285651	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

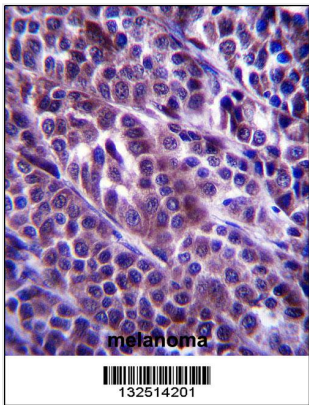
PRODUCT SYNONYMS

ARMC9; Polyclonal Antibody; ARMC9 Antibody (N-term); LisH domain-containing protein ARMC9; Melanoma/melanocyte-specific tumor antigen KU-MEL-1; NS21; KIAA1868; anti-ARMC9 antibody

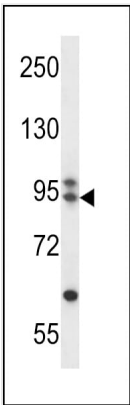
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ARMC9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 95-124 amino acids from the N-terminal region of human ARMC9.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.49 (varies by lot)
Sequence Positions	95-124
Sequence Length	818
Applicable Applications for anti-ARMC9 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
ARMC9 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human melanoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of ARMC9 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
ARMC9 Antibody (N-term) western blot analysis in CEM cell line lysates (35ug/lane).This demonstrates the ARMC9 antibody detected the ARMC9 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ARMC9 antibody	The specific function of the protein remains unknown.
Product Categories/Family for anti-ARMC9 antibody	Cell Biology
References	Bailey, S.D., et al. Diabetes Care (2010) In press : Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Talmud, P.J., et al. Am. J. Hum. Genet. 85(5):628-642(2009) Hillier, L.W., et al. Nature 434(7034):724-731(2005) Kiniwa, Y., et al. Cancer Res. 61(21):7900-7907(2001)

NCBI AND UNIPROT INFORMATION

NCBI GI #	407020535
NCBI GeneID	80210
NCBI Accession #	NP_001258395.1; NP_079415.3
NCBI GenBank Nucleotide #	NM_001271466.2
UniProt Accession #	Q7Z3E5; Q53TI3; Q6P162; Q7L594; Q86WG2; Q96JF9; Q9H9R8
Molecular Weight	91762
NCBI Official Full Name	lisH domain-containing protein ARMC9 isoform 1
NCBI Official Synonym Full Names	armadillo repeat containing 9
NCBI Official Symbol	ARMC9
NCBI Official Synonym Symbols	ARM; NS21; KU-MEL-1
NCBI Protein Information	lisH domain-containing protein ARMC9
UniProt Protein Name	LisH domain-containing protein ARMC9
UniProt Gene Name	ARMC9
UniProt Synonym Gene Names	KIAA1868
UniProt Entry Name	ARMC9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/armc9-antibody-immunohistochemistry-western-blot-elisa/285651>