

Rabbit anti-Human, mouse ARMC5 Polyclonal Antibody | anti-ARMC5 antibody

ARMC5 Antibody (C-term)

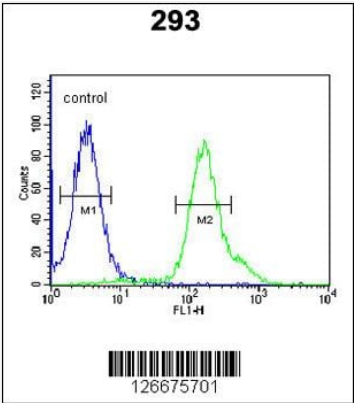
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286165	Rabbit	Human, mouse	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

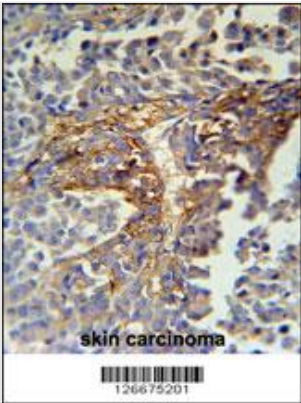
ARMC5; Polyclonal Antibody; ARMC5 Antibody (C-term); Armadillo repeat-containing protein 5; anti-ARMC5 antibody

PRODUCT SPECIFICATIONS

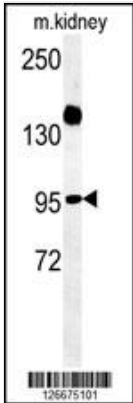
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ARMC5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 599-628 amino acids from the C-terminal region of human ARMC5.
Purity/Purification	Peptide Affinity Purified Rabbit 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: 0.5 (varies by lot)
Sequence Positions	599-628
Sequence Length	725
Applicable Applications for anti-ARMC5 antibody	FCM/FACS (Flow Cytometry), 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.



FCM/FACS (Flow Cytometry)
ARMC5 Antibody (C-term) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
ARMC5 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skin carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ARMC5 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
ARMC5 Antibody (C-term) western blot analysis in mouse kidney tissue lysates (35ug/lane). This demonstrates the ARMC5 antibody detected ARMC5 protein (arrow).

ADDITIONAL INFORMATION

References	Hattori, A., et al. DNA Res. 7(6):357-366(2000)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157426856
NCBI GeneID	79798
NCBI Accession #	NP_001098717.1; NP_079018.1
NCBI GenBank Nucleotide #	NM_001105247.1
UniProt Accession #	Q96C12; Q86WM9; Q9H7P8; Q9H925
Molecular Weight	97682
NCBI Official Full Name	armadillo repeat-containing protein 5 isoform a
NCBI Official Synonym Full Names	armadillo repeat containing 5
NCBI Official Symbol	ARMC5
NCBI Official Synonym Symbols	AIMAH2

NCBI Protein Information	armadillo repeat-containing protein 5
UniProt Protein Name	Armadillo repeat-containing protein 5
UniProt Gene Name	ARMC5
UniProt Entry Name	ARMC5_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/armc5-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/286165>