

Rabbit anti-Human ARMC6 Polyclonal Antibody | anti-ARMC6 antibody

Anti-ARMC6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104420	Rabbit	Human	Immunoprecipitation, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

ARMC6; Polyclonal Antibody; Anti-ARMC6 Antibody; Armadillo repeat-containing protein 6; anti-ARMC6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of ARMC6 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	501
Applicable Applications for anti-ARMC6 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ARMC6. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ARMC6 staining in COLO205 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of ARMC6 expression in HT29 (A), COLO205 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ARMC6 antibody	Rabbit polyclonal antibody to ARMC6
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NCBI AND UNIPROT INFORMATION

NCBI GI #	312836798
NCBI GeneID	93436

NCBI Accession #	NP_001186125.1
NCBI GenBank Nucleotide #	NM_001199196.1
UniProt Accession #	Q6NXE6; O94999; Q9BTH5; B4DI98
Molecular Weight	51,548 Da
NCBI Official Full Name	armadillo repeat-containing protein 6 isoform 1
NCBI Official Synonym Full Names	armadillo repeat containing 6
NCBI Official Symbol	ARMC6
NCBI Official Synonym Symbols	R30923_1
NCBI Protein Information	armadillo repeat-containing protein 6
UniProt Protein Name	Armadillo repeat-containing protein 6
UniProt Gene Name	ARMC6
UniProt Entry Name	ARMC6_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://stage.aaabiotech.com/polyclonal/armc6-antibody-immunoprecipitation-immunocytochemistry-immunofluorescence-western-blot-elisa/104420>