

Rabbit ARMC10 Polyclonal Antibody | anti-ARMC10 antibody

ARMC10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328778	Rabbit	Human, Mouse, RatPredicted: Pig, Bovine, Horse, Sheep, Rabbit, Dog, Chicken	Western Blot

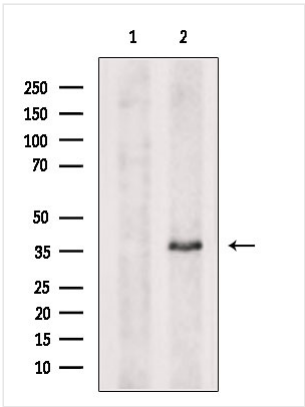
PRODUCT SYNONYMS

ARMC10; Polyclonal Antibody; ARMC10 Antibody; ARM10_HUMAN; Armadillo repeat containing 10; Armadillo repeat containing protein 10; Armadillo repeat-containing protein 10; ARMC 10; FLJ37850; MGC3195; PNAS112; Specific splicing variant involved in hepatocarcinogenesis; Splicing variant involved in hepatocarcinogenesis protein; SVH; anti-ARMC10 antibody

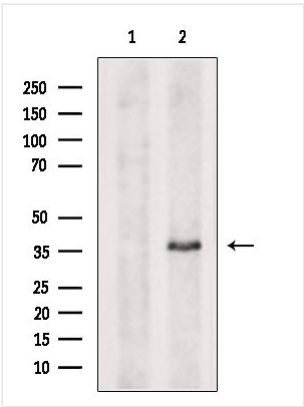
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat Predicted: Pig, Bovine, Horse, Sheep, Rabbit, Dog, Chicken
Clonality	Polyclonal
Isotype	IgG
Specificity	ARMC10 Antibody detects endogenous levels of ARMC10.
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific).
Form/Format	Liquid; Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	308
Applicable Applications for anti-ARMC10 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human ARMC10.
Tissue Specificity	Expressed in all tissues tested with higher expression in placenta, liver, kidney, heart and brain.
Fragment	Fab Fragment
Conjugate	Unconjugated
Subcellular Location	Endoplasmic Reticulum
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of extracts from Hybridoma cells, using ARMC10 Antibody. The lane on the left was treated with blocking peptide.



WB (Western Blot)
Western blot analysis of extracts from HEK-293 cells, using ARMC10 Antibody. The lane on the left was treated with blocking peptide.

ADDITIONAL INFORMATION

Related Product Information for anti-ARMC10 antibody	Description: May play a role in cell survival and cell growth. May suppress the transcriptional activity of p53/TP53.
	Subunit Structure: Interacts with the DNA-binding domain of p53/TP53.

NCBI AND UNIPROT INFORMATION

NCBI GI #	238776793
NCBI GeneID	83787
NCBI Accession #	NP_001154481.1
NCBI GenBank Nucleotide #	NP_001154481.1
UniProt Accession #	Q8N2F6
Molecular Weight	Observed: 37 kDa Predicted: 38 kDa
NCBI Official Full Name	armadillo repeat-containing protein 10 isoform b
NCBI Official Synonym Full Names	armadillo repeat containing 10
NCBI Official Symbol	ARMC10
NCBI Official Synonym Symbols	SVH; PNAS112; PNAS-112; PSEC0198
NCBI Protein Information	armadillo repeat-containing protein 10
UniProt Protein Name	Armadillo repeat-containing protein 10
UniProt Gene Name	ARMC10
UniProt Synonym Gene Names	SVH
UniProt Entry Name	ARM10_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.