



ARMC6 Polyclonal Antibody

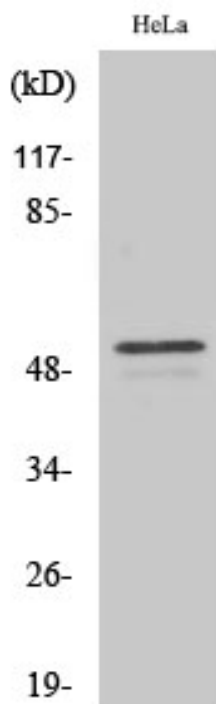
Catalog No	YP-Ab-03713
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IF;ELISA
Gene Name	ARMC6
Immunogen	The antiserum was produced against synthesized peptide derived from human ARMC6. AA range:431-480
Specificity	ARMC6 Polyclonal Antibody detects endogenous levels of ARMC6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Armadillo repeat-containing protein 6;R30923_1;ARMC6
Observed Band	54kD
Calculated Molecular Weight	54kD
Cell Pathway	
Tissue Specificity	Cervix,Hippocampus,Melanoma,Skin,
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR., similarity:Belongs to the ARMC6 family.,similarity:Contains 4 ARM repeats.,
Background	The function of this gene's protein product has not been determined. A related protein in mouse suggests that this protein has a conserved function. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2010],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

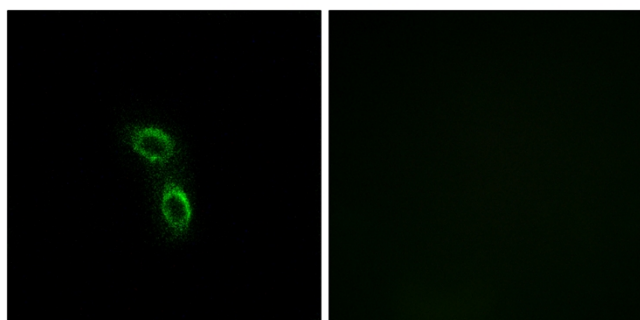
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images



Western Blot analysis of various cells using ARMC6 Polyclonal Antibody



Immunofluorescence analysis of A549 cells, using ARMC6 Antibody. The picture on the right is blocked with the synthesized peptide.

Western blot analysis of lysates from HeLa and COLO cells, using ARMC6 Antibody. The lane on the right is blocked with the synthesized peptide.