

Rabbit anti-Human ADP-ribosylation factor 4 Polyclonal Antibody | anti-ARF4 antibody

ADP-ribosylation factor 4 Polyclonal Antibody

CATALOG # AAA308718	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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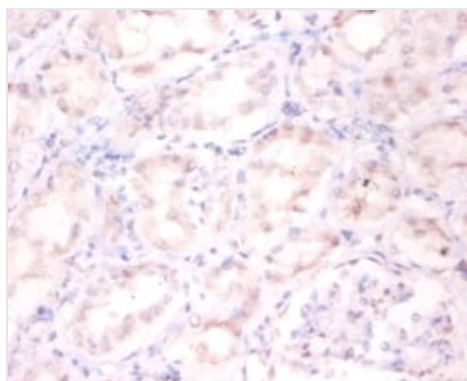
PRODUCT SYNONYMS

ADP-ribosylation factor 4; Polyclonal Antibody; ADP-ribosylation factor 4 Polyclonal Antibody; ARF4; ARF2; anti-ARF4 antibody

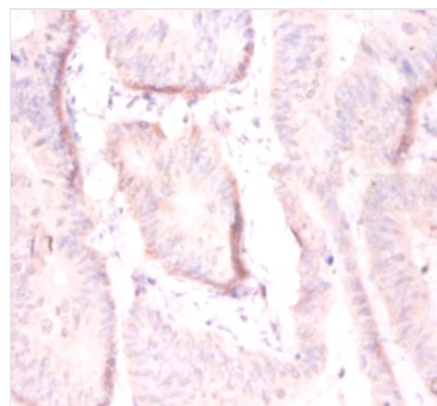
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total ADP-ribosylation factor 4 polyclonal antibody.
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	180
Applicable Applications for anti-ARF4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human ADP-ribosylation factor 4 protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

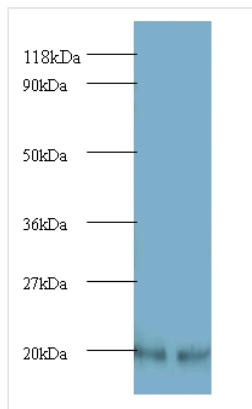
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human kidney using at dilution of 1:50.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human colorectal carcinoma using at dilution of 1:50.



WB (Western Blot)

All lanes: ADP-ribosylation factor 4 antibody at 2ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ARF4 antibody	GTP-binding protein that functions as an allosteric activator of the cholera toxin catalytic subunit, an ADP-ribosyltransferase. Involved in protein trafficking; may modulate vesicle budding and uncoating within the Golgi apparatus.
Product Categories/Family for anti-ARF4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502205
NCBI GeneID	378
NCBI Accession #	NP_001651.1
NCBI GenBank Nucleotide #	NM_001660.3
UniProt Accession #	P18085; P21371; B2R7J7
Molecular Weight	20,511 Da
NCBI Official Full Name	ADP-ribosylation factor 4
NCBI Official Synonym Full Names	ADP ribosylation factor 4
NCBI Official Symbol	ARF4
NCBI Official Synonym Symbols	ARF2
NCBI Protein Information	ADP-ribosylation factor 4
UniProt Protein Name	ADP-ribosylation factor 4
UniProt Gene Name	ARF4
UniProt Synonym Gene Names	ARF2
UniProt Entry Name	ARF4_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.