

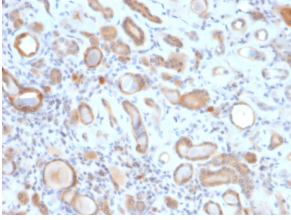
Anti-ARF1 Antibody [ARF1/2117] (A249105)

Specifications:

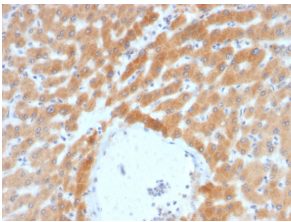
Name:	Anti-ARF1 Antibody [ARF1/2117]
Description:	Mouse monoclonal [ARF1/2117] antibody to ARF1.
Specificity:	The ADP-ribosylation factor (ARF) family comprises a group of structurally and functionally conserved proteins, which are members of the Ras superfamily of regulatory GTP-binding proteins. The ARF family is divided functionally into the ARF and the ARF-like proteins. ARFs share more than 60% sequence identity, appear to be ubiquitous in eukaryotes, and are highly conserved evolutionarily. ARF is involved in intracellular protein traffic to and within the Golgi complex. ARF has a number of disparate activities including maintenance of organelle integrity, assembly of coat proteins, as a co-factor for cholera toxin and as an activator of phospholipase D.
Applications:	IHC-P
Recommended Dilutions:	IHC-P: 1-2 µg/ml
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant full-length human ARF1 protein.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	ARF1/2117
Isotype:	IgG2a
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A/G chromatography.
Concentration:	200 µg/ml
Product Form:	Liquid
Formulation:	Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
General Notes:	This monoclonal antibody is also available in a different formulation without BSA and Sodium Azide - Anti-ARF1 Antibody [ARF1/2117] - BSA and Azide free (A252285).
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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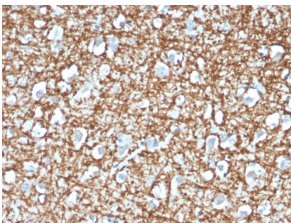
Images:



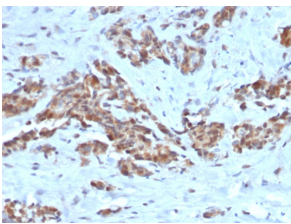
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human kidney using Anti-ARF1 Antibody [ARF1/2117].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human liver using Anti-ARF1 Antibody [ARF1/2117].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human brain using Anti-ARF1 Antibody [ARF1/2117].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human breast using Anti-ARF1 Antibody [ARF1/2117].