

CAPZA2 Antibody

Catalog No: #32573

Package Size: #32573-1 50ul #32573-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

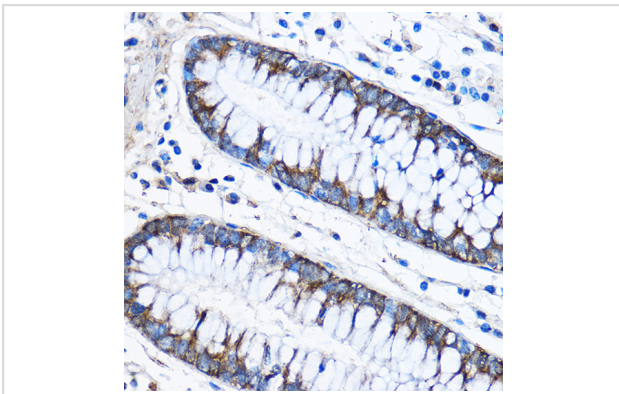
Description

Product Name	CAPZA2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total CAPZA2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human CAPZA2 (NP_006127.1).
Target Name	CAPZA2
Other Names	CAPZA2;CAPPA2;CAPZ
Accession No.	Uniprot:P47755GeneID:830
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GeneID	830
SDS-PAGE MW	38kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

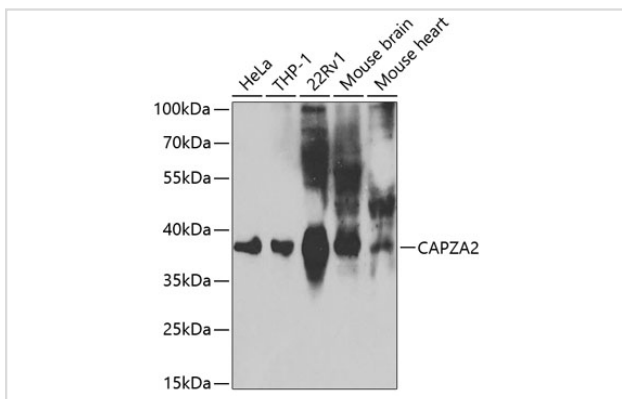
Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:200

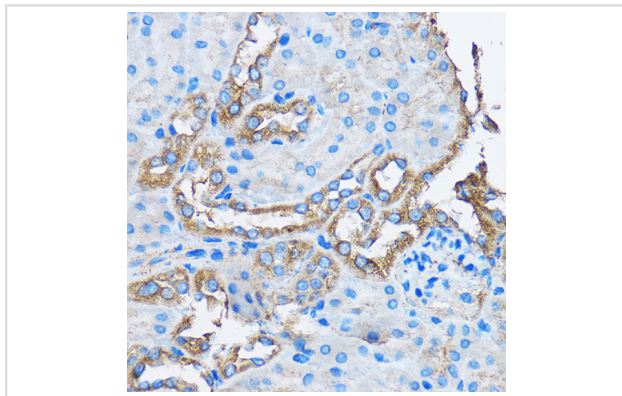
Images



Immunohistochemistry of paraffin-embedded Human colon using CAPZA2 Rabbit pAb.



Western blot analysis of extracts of various cell lines, using CAPZA2 antibody.



Immunohistochemistry of paraffin-embedded Mouse kidney using CAPZA2 Rabbit pAb.

Background

The protein encoded by this gene is a member of the F-actin capping protein alpha subunit family. It is the alpha subunit of the barbed-end actin binding protein Cap Z. By capping the barbed end of actin filaments, Cap Z regulates the growth of the actin filaments at the barbed end.

Note: This product is for in vitro research use only