

Rabbit anti-Human WIPI2 Polyclonal Antibody | anti-WIPI2 antibody

WIPI2 Antibody

CATALOG # AAA231044	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

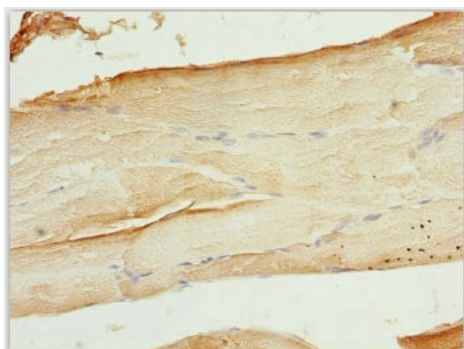
PRODUCT SYNONYMS

WIPI2; Polyclonal Antibody; WIPI2 Antibody; WD repeat domain phosphoinositide-interacting protein 2; WIPI-2; WIPI49-like protein 2; CGI-50; anti-WIPI2 antibody

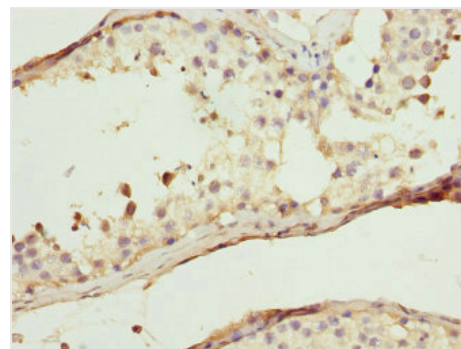
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	443
Applicable Applications for anti-WIPI2 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human WD repeat domain phosphoinositide-interacting protein 2 protein (C-250AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-83067
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA231044 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human testis tissue using AAA231044 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-WIPI2 antibody	Early component of the autophagy machinery being involved in formation of preautophagosomal structures and their maturation into mature phagosomes in response to phosphatidylinositol 3-phosphate (PtdIns3P). May bind PtdIns3P.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	75677329
NCBI GeneID	26100
NCBI Accession #	NP_001028690.1
NCBI GenBank Nucleotide #	NM_001033518.1
UniProt Accession #	Q9Y4P8; Q5MNZ8; Q6FI96; Q75L50; Q96IE4; Q9Y364; B3KNC2
Molecular Weight	48,249 Da
NCBI Official Full Name	WD repeat domain phosphoinositide-interacting protein 2 isoform c
NCBI Official Synonym Full Names	WD repeat domain, phosphoinositide interacting 2
NCBI Official Symbol	WIPI2
NCBI Official Synonym Symbols	Atg21; ATG18B; CGI-50; WIPI-2
NCBI Protein Information	WD repeat domain phosphoinositide-interacting protein 2
UniProt Protein Name	WD repeat domain phosphoinositide-interacting protein 2
UniProt Gene Name	WIPI2
UniProt Synonym Gene Names	WIPI-2
UniProt Entry Name	WIPI2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/wipi2-antibody-immunohistochemistry-elisa/231044>