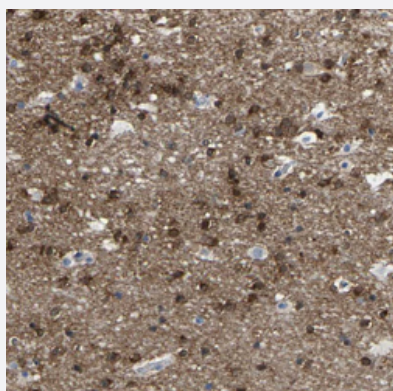


ABTB2 polyclonal antibody

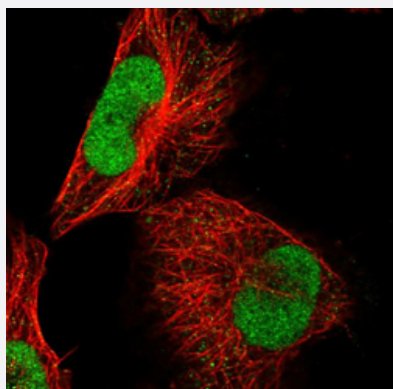
Catalog # PAB27475 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human cerebral cortex with ABTB2 polyclonal antibody (Cat # PAB27475) shows strong cytoplasmic positivity in glial cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with ABTB2 polyclonal antibody (Cat # PAB27475) at 1-4 ug/mL dilutions shows positivity in nucleus.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant ABTB2.
Immunogen	Recombinant protein corresponding to amino acids of human ABTB2.
Sequence	IPSTDILELLSAASLFQLDALQRHCEILCSQTLSESAVNTYKYAKIHNAPELALFCEGFFLKHKMKAL LEQDA
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2, (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human cerebral cortex with ABTB2 polyclonal antibody (Cat # PAB27475) shows strong cytoplasmic positivity in glial cells.

- Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with ABTB2 polyclonal antibody (Cat # PAB27475) at 1-4 ug/mL dilutions shows positivity in nucleus.

Gene Info — ABTB2

Entrez GeneID	25841
Gene Name	ABTB2
Gene Alias	DKFZp586C1619
Gene Description	ankyrin repeat and BTB (POZ) domain containing 2
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Tobacco Use Disorder](#)