

Product datasheet for **TA319621**

BOK Rabbit Polyclonal Antibody

Product data:

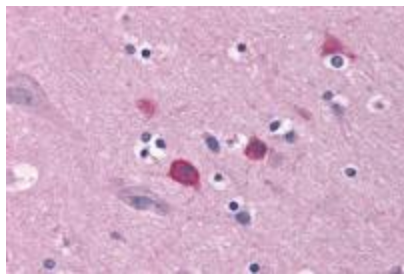
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 5 ug/mL
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	BOK antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of human BOK.
Formulation:	BOK Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration:	1ug/ul
Purification:	BOK Antibody is affinity chromatography purified via peptide column.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	BCL2-related ovarian killer
Database Link:	NP_115904 Entrez Gene 666 Human Q9UMX3
Background:	BOK Antibody: Apoptosis plays a major role in normal organism development, tissue homeostasis, and removal of damaged cells. Disruption of this process has been implicated in a variety of diseases such as cancer. The Bcl-2 family of proteins is comprised of critical regulators of apoptosis that can be divided into two classes: those that inhibit apoptosis and those that promote cell death. BOK, a pro-apoptotic Bcl-2 family member, was initially identified in the ovary, and was found to interact with other Bcl-2 family members such as Mcl-1 and Bfl-1. BOK expression is high during early placental development, suggesting that it may also play a role in regulating trophoblast cell proliferation.
Synonyms:	BCL2L9; BOKL



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Protein Families: Druggable Genome

Product images:



Immunohistochemistry of BOK in human brain tissue with BOK antibody at 5 ug/mL.