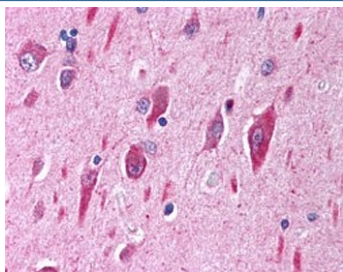


PI3K Antibody (R34263)

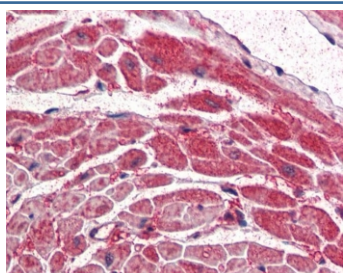
Catalog No.	Formulation	Size
R34263-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Dog, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5290
Localization	Cytoplasmic
Applications	Immunohistochemistry (FFPE) : 2-5ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This PI3K antibody is available for research use only.



IHC testing of FFPE human cerebellar cortex with PI3K antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.



IHC testing of FFPE human heart with PI3K antibody at 5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: PI3-kinase; PIK3CA

Application Notes

Optimal dilution of the PI3K antibody should be determined by the researcher.

Immunogen

Amino acids HQWLKDKNKGEIYD were used as the immunogen for this PI3K antibody.

Storage

Aliquot and store the PI3K antibody at -20oC.