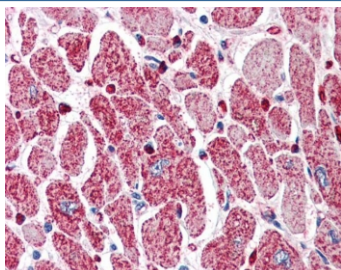


PIK3C2A Antibody (R36313)

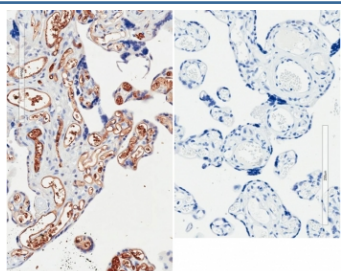
Catalog No.	Formulation	Size
R36313-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Dog
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5286
Localization	Cytoplasmic, nuclear
Applications	Immunohistochemistry (FFPE) : 5-10ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This PIK3C2A antibody is available for research use only.



IHC testing of FFPE human heart with PIK3C2A antibody at 5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining



IHC staining of FFPE human placenta tissue with (left) and without (right) PIK3C2A antibody at 2ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; HRP-staining.

Description

Additional name(s) for this target protein: Phosphoinositide-3-kinase, class 2, alpha

Application Notes

Optimal dilution of the PIK3C2A antibody should be determined by the researcher.

Immunogen

Amino acids TVKWYQLTAATYL were used as the immunogen for this PIK3C2A antibody.

Storage

Aliquot and store the PIK3C2A antibody at -20oC.