

Product Datasheet

PIK3CA antibody (orb414107)

Description	Rabbit polyclonal antibody to PIK3CA
Species/Host	Rabbit
Reactivity	Mouse
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	Synthetic peptide of Human PIK3CA (150-250 aa), conjugated to Keyhole Limpet Haemocyanin (KLH).
Target	PIK3CA
Preservatives	PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	-20°C
Note	For research use only
Application notes	A 1:1000 dilution of SPC-741 was sufficient for detection of PIK3CA in 15 µg of mouse brain cell lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.
Clonality	Polyclonal
MW	55.7 kDa
Uniprot ID	P42336
NCBI	NP_006209.2
Entrez	5290
Dilution Range	WB (1:1000)
Expiration Date	12 months from date of receipt.