

## 订购热线: 4008-898-798

# Anti-PIK3R4 antibody

 Cat. No.
 ml261374

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-PIK3R4 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human PIK3R4
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	PIK3R4
Full name	phosphoinositide-3-kinase, regulatory subunit 4
Synonyms	p150; VPS15

Q99570

#### **Target Background**

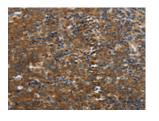
Swissprot

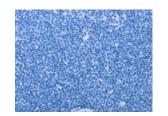
Phosphoinositide 3-kinase regulatory subunit 4, also known as PI3-kinase regulatory subunit 4 or PI3-kinase p150 subunit or phosphoinositide 3-kinase adaptor protein, or VPS15 is an enzyme that in humans is encoded by the PIK3R4 gene. The PI3-kinases regulate cellular signaling networks that are involved in processes linked to the survival, growth, proliferation, metabolism and specialized differentiated functions of cells. The subversion of this network is common in cancer and has also been linked to disorders of inflammation.



#### Applications Immunohistochemistry

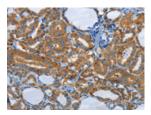
Predicted cell location: Cytoplasm Positive control: Human lymphoma Recommended dilution: 100-300

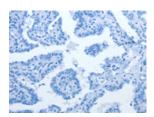




The image on the left is immunohistochemistry of paraffin-embedded Human lymphoma tissue using ml261374(PIK3R4 Antibody) at dilution 1/85, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml261374(PIK3R4 Antibody) at dilution 1/85, on the right is treated with synthetic peptide. (Original magnification: ×200)

### ELISA

Recommended dilution: 1000-5000

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