Applications



Bradykinin B1 R Rabbit pAb

CatalogNo: YT0514

Key Features

Host Species Reactivity

Rabbit
 Human, Rat, Mouse,
 WB, IF, ELISA

MW Isotype
• 40kD (Observed) IgG

Recommended Dilution Ratios

WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000

Not yet tested in other applications.

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human BDKRB1.

AA range:201-250

Specificity Bradykinin B1 R Polyclonal Antibody detects endogenous levels of Bradykinin B1 R

protein.

| Target Information

Gene name

BDKRB1

Protein Name

B1 bradykinin receptor

Organism	Gene ID	UniProt ID	
Human	<u>623</u> ;	<u>P46663;</u>	
Mouse		<u>Q61125;</u>	

Cellular Localization Cell membrane; Multi-pass membrane protein.

Tissue specificity Lung, Skin,

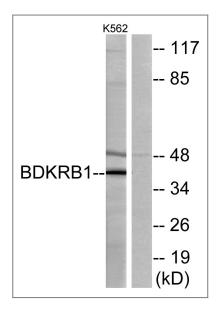
Function

Function: This is a receptor for bradykinin. Could be a factor in chronic pain and inflammation., online information: Bradykinin receptor entry, similarity: Belongs to the G-protein coupled receptor 1 family.,

Validation Data



Immunofluorescence analysis of LOVO cells, using BDKRB1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using BDKRB1 Antibody. The lane on the right is blocked with the synthesized peptide.

Contact information

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Please scan the QR code to access additional product information:

Bradykinin B1 R

Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents