



Bradykinin B1 R Monoclonal Antibody

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Reactivity Human;Rat;Mouse; Applications WB Gene Name BDKRB1 Protein Name B1 bradykinin receptor Immunogen The antiserum was produced against synthesized peptide derived from human BDKRB1. AA range:201-250 Specificity Bradykinin B1 R Monoclonal Antibody detects endogenous levels of Bradykinin B1 R protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse, IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms BDKRB1; BRADYB1; B1 bradykinin receptor; B1R; BK-1 receptor Observed Band 40kD Cell Pathway 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., Background Bradykinin, a 9 aa peptide, is generated in pathophysiologic conditions such as inflammation, trauma, burns, shock, and allergy. Two types of G-protein coupled receptors have been found which bind bradykinin and mediate responses to these pathophysiologic canditions. The protein encoded by this gene is one of these receptors and is synthesized de novo following tissue injury. Receptor binding leads to an increase in the cytosolic calcium in concentration. Ultimately resultin	Catalog No	BYmab-13158
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	Background	

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different isoforms have been found for this gene. [provided by RefSeq, Sep 2011],

matters	needing	
attention		

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

