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B1R / BDKRB1 Antibody (Cytoplasmic Domain)

Rabbit Polyclonal Antibody

Catalog # ALS10168

Specification

B1R / BDKRB1 Antibody (Cytoplasmic Domain) - Product Information

Application	**IHC-P**
Primary Accession	P46663
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**40kDa KDa**
Dilution	**IHC-P~~N/A**

B1R / BDKRB1 Antibody (Cytoplasmic Domain) - Additional Information

Gene ID 623

Other Names
B1 bradykinin receptor, B1R, BK-1 receptor, BDKRB1, BRADYB1

Target/Specificity
Human BDKRB1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage
Long term: -70°C; Short term: +4°C

Precautions
B1R / BDKRB1 Antibody (Cytoplasmic Domain) is for research use only and not for use in diagnostic or therapeutic procedures.

B1R / BDKRB1 Antibody (Cytoplasmic Domain) - Protein Information

Name BDKRB1

Synonyms BRADYB1

Function
This is a receptor for bradykinin. Could be a factor in chronic pain and inflammation.

Cellular Location
Cell membrane; Multi-pass membrane protein

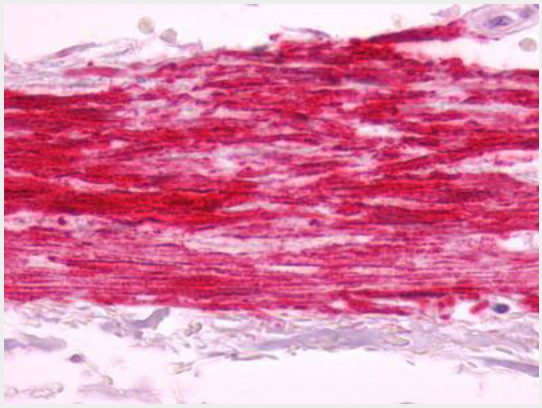
Volume
50 µl

B1R / BDKRB1 Antibody (Cytoplasmic Domain) - Protocols

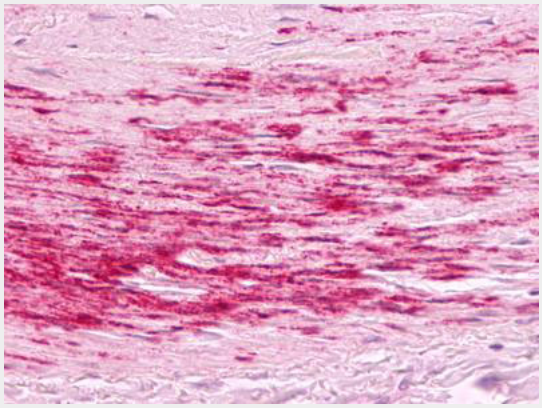
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

B1R / BDKRB1 Antibody (Cytoplasmic Domain) - Images



Anti-B1R / BDKRB1 antibody IHC of human artery, smooth muscle, atherosclerosis.



Anti-B1R / BDKRB1 antibody IHC of human artery, smooth muscle, atherosclerosis.

B1R / BDKRB1 Antibody (Cytoplasmic Domain) - Background

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B1R / BDKRB1 Antibody (Cytoplasmic Domain) - References

Menke J.G.,et al.J. Biol. Chem. 269:21583-21586(1994).
Yang X.,et al.Biochem. Biophys. Res. Commun. 222:718-725(1996).
Bachvarov D.R.,et al.Genomics 33:374-381(1996).
Jones C.,et al.Eur. J. Pharmacol. 374:423-433(1999).
Suwa M.,et al.Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.

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