

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS10167**Specification**

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) - Product Information

Application	IHC-P, ICC
Primary Accession	P30411
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44kDa KDa
Dilution	IHC-P~~N/A ICC~~N/A

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) - Additional Information**Gene ID** 624**Other Names**

B2 bradykinin receptor, B2R, BK-2 receptor, BDKRB2, BKR2

Target/Specificity

Human BDKRB2 / BK-2. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except BAHD1 (44%).

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) - Protein Information**Name** BDKRB2**Synonyms** BKR2**Function**

Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Ubiquitous. Widespread in normal smooth muscle tissue and neurons.

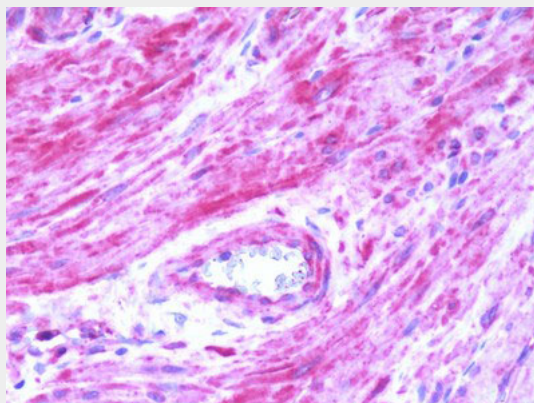
Volume
50 µl

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) - Protocols

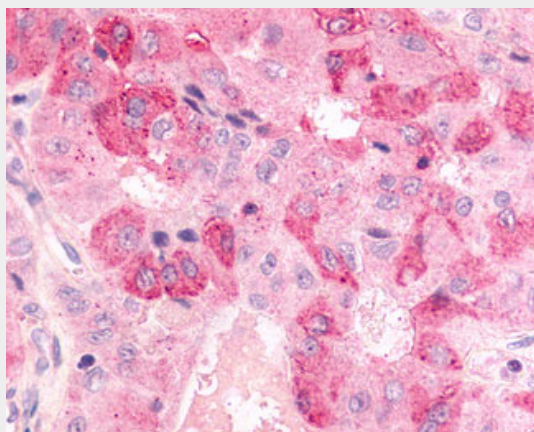
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

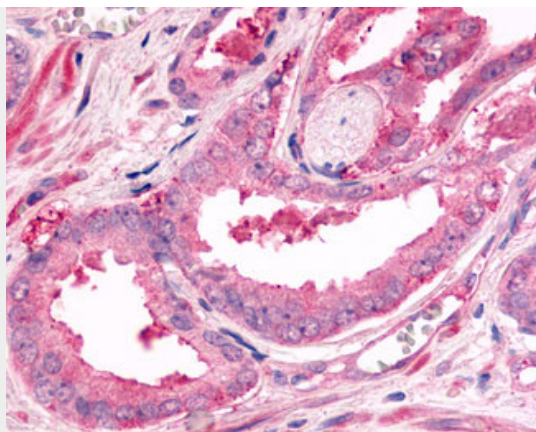
BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) - Images



Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)



Anti-BDKRB2/Bradykinin B2 Receptor antibody IHC of human Lung, Adenocarcinoma.



Anti-BDKRB2/Bradykinin B2 Receptor antibody IHC of human Prostate, Carcinoma.

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) - Background

Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

BDKRB2/Bradykinin B2 Receptor Antibody (C-Terminus) - References

- Hess J.F.R.,et al.Biochem. Biophys. Res. Commun. 184:260-268(1992).
Powell S.J.,et al.Genomics 15:435-438(1993).
McIntyre P.,et al.Mol. Pharmacol. 44:346-355(1993).
Eggerickx D.,et al.Biochem. Biophys. Res. Commun. 187:1306-1313(1992).
Ma J.-X.,et al.Genomics 23:362-369(1994).