

Anti-BDKRB2 Monoclonal Antibody
Catalog # ABO14703**Specification**

Anti-BDKRB2 Monoclonal Antibody - Product Information

Application	WB, IP
Primary Accession	P30411
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-BDKRB2 Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with Human, Mouse.

Anti-BDKRB2 Monoclonal Antibody - Additional Information

Gene ID 624

Other Names

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

Application Details

WB 1:500-1:2000
IP 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human BDKRB2

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-BDKRB2 Monoclonal Antibody - 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

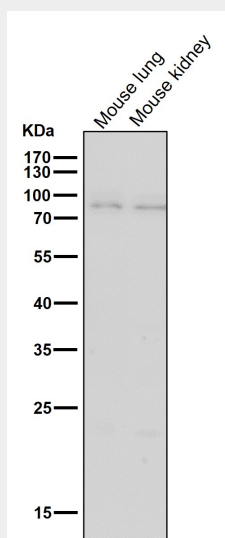
Tissue Location

Ubiquitous. Widespread in normal smooth muscle tissue and neurons.

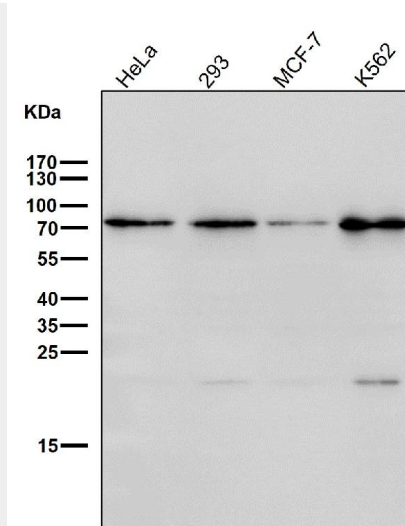
Anti-BDKRB2 Monoclonal Antibody - Protocols

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

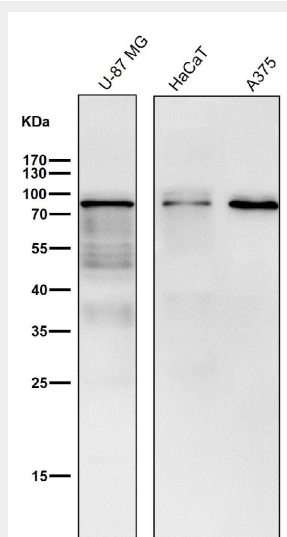
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-BDKRB2 Monoclonal Antibody - Images

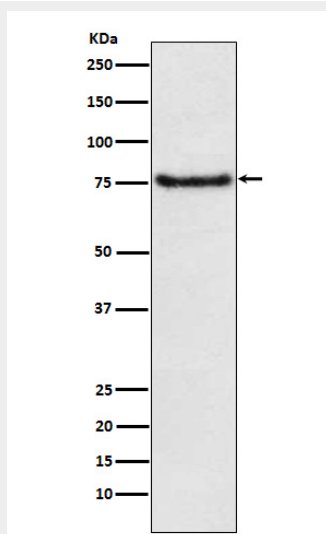
All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.



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Western blot analysis of BDKRB2 expression in JAR cell lysate.

Anti-BDKRB2 Monoclonal Antibody - Background

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