

Anti-BDKRB2 Monoclonal Antibody

Catalog # ABO14703

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.

Additional Information

Gene ID	624
Other Names	B2 bradykinin receptor, B2R, BK-2 receptor, BDKRB2, BKR2
Calculated MW	44461
Application Details	WB 1:500-1:2000 IP 1:50
Source	Eukaryota
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.
Clone Names	Clone: AFAG-2
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.

Protein Information

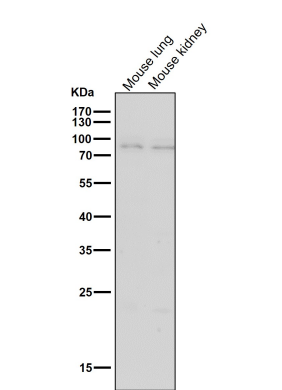
Name	BDKRB2
Synonyms	BKR2
Function	Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Cellular Location	Cell membrane; Multi-pass membrane protein
Tissue Location	Ubiquitous. Widespread in normal smooth muscle tissue and neurons.

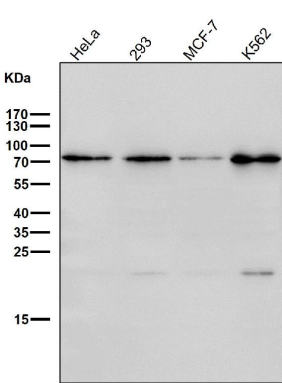
Background

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

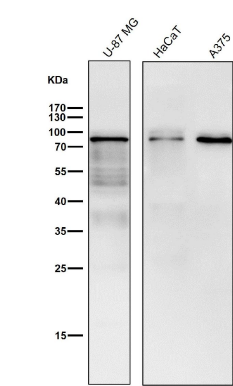
Images



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

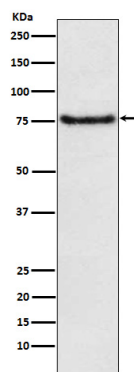


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Western blot analysis of BDKRB2 expression in JAR cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.