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Datasheet for ABIN560050
anti-BDKRB2 antibody (AA 1-60)

2 Images

Overview

Quantity:	100 µg
Target:	BDKRB2
Binding Specificity:	AA 1-60
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BDKRB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant BDKRB2.
Immunogen:	BDKRB2 (NP_000614, 1 a.a. ~ 60 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MFSPWKISMF LSVREDSVPT TASFSADMLN VTLQGPTLNG TFAQSKCPQV EWLGWLNTIQ
Clone:	3F6
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target: BDKRB2

Alternative Name: BDKRB2 ([BDKRB2 Products](#))

Background: Full Gene Name: bradykinin receptor B2
Synonyms: B2R,BK-2,BK2,BKR2,BRB2,DKFZp686O088

Gene ID: 624

NCBI Accession: [NM_000623](#)

Pathways: [ACE Inhibitor Pathway](#), [Negative Regulation of intrinsic apoptotic Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

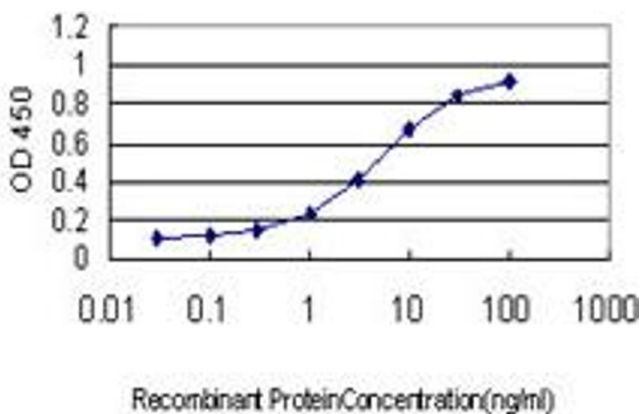
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

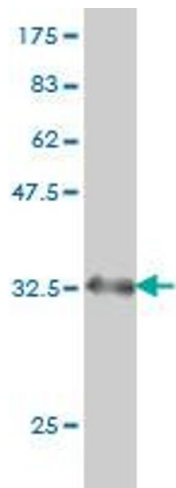
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged BDKRB2 is approximately 0.1ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (32.34 KDa).