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Datasheet for ABIN948621
anti-VRK2 antibody (AA 1-508)

2 Images

Overview

Quantity:	50 µg
Target:	VRK2
Binding Specificity:	AA 1-508
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This VRK2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human VRK2 protein.
Immunogen:	VRK2 (AAH27854.1, 1 a.a. ~ 508 a.a) full-length human protein.
Sequence:	MPPKRNEKYK LPIPFPEGKV LDDMEGNQWV LGKKIGSGGF GLIYLAFPTN KPEKDARHVV KVEYQENGPL FSELKFYQRV AKKDCIKKWI ERKQLDYLG I PLFYGSGLTE FKGRSYRFMV MERLGIDLQK ISGQNGTFKK STVLQLGIRM LDVLEYIHEN EYVHGDVKAA NLLLGYKNPD QVYLADYGLS YRYCPNGNHK QYQENPRKGGH NGTIEFTSLD AHKGVALSRR SDVEILGYCM LRWLCGKLPW EQNLKDPVAV QTAKTNLLDE LPQSVLKWAP SGSSCCEIAQ FLVCAHSLAY DEKPNYQALK KILNPHGIPL GPLDFSTKGQ SINVHTPNSQ KVDSQKAATK QVNKAHNRLI EKKVHSERSA ESCATWKVQK EEKLIGLMNN EAAQESTRRR QKYQESQEPL NEVNSFPQKI SYTQFPNSFY EPHQDFTSPD IFKKSRSPSW YKYTSTVSTG ITDLESSTGL WPTISQFTLS EETNADVYYY RIIPVLLML VFLALFFL

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	VRK2
Alternative Name:	VRK2 (VRK2 Products)
Background:	Full Gene Name: vaccinia related kinase 2 Synonyms:
Gene ID:	7444

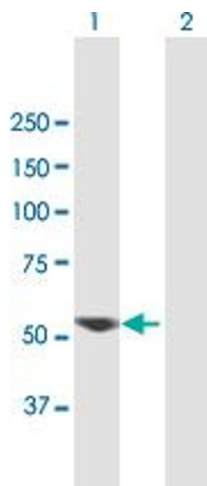
Application Details

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

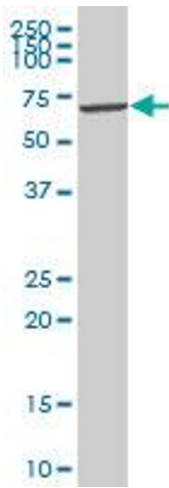


Western Blotting

Image 1. Western Blot analysis of VRK2 expression in transfected 293T cell line by VRK2 MaxPab polyclonal antibody.

Lane 1: VRK2 transfected lysate(55.88 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. VRK2 MaxPab polyclonal antibody. Western Blot analysis of VRK2 expression in human pancreas.