Datasheet for ABIN965979

anti-DCVgp1 antibody (C-Term)

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Overview

Quantity:	0.1 mg
Target:	DCVgp1 (DCVGP1)
Binding Specificity:	C-Term
Reactivity:	Drosophila C Virus (DCV)
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to C-terminal residues of Drosophila C virus DCVgp1(DCV replicase polyprotein)

Target Details

Target:	DCVgp1 (DCVGP1)
Alternative Name:	DCVgp1
Target Type:	Viral Protein
Background:	DCVgp1 includes putative protease, helicase and RdRp domains, RNA-dependent RNA polymerase (RdRp) is an essential protein encoded in the genomes of all RNA containing viruses with no DNA stage. RdRp catalyzes synthesis of the RNA strand complementary to a given RNA template.

Application Details

Restrictions:	For Research Use only

Handling

Storage:	4 °C

Publications

Product cited in:

Akins, Greer: "Axon behavior in the olfactory nerve reflects the involvement of catenin-cadherin mediated adhesion." in: **The Journal of comparative neurology**, Vol. 499, Issue 6, pp. 979-89, (2007) (PubMed).

Lee, DAmour, Papkoff: "A yeast model system for functional analysis of beta-catenin signaling." in: **The Journal of cell biology**, Vol. 158, Issue 6, pp. 1067-78, (2002) (PubMed).

Persad, Troussard, McPhee, Mulholland, Dedhar: "Tumor suppressor PTEN inhibits nuclear accumulation of beta-catenin and T cell/lymphoid enhancer factor 1-mediated transcriptional activation." in: **The Journal of cell biology**, Vol. 153, Issue 6, pp. 1161-74, (2001) (PubMed).

Tateishi, Omata, Tanaka, Chiba: "The NEDD8 system is essential for cell cycle progression and morphogenetic pathway in mice." in: **The Journal of cell biology**, Vol. 155, Issue 4, pp. 571-9, (2001) (PubMed).

Eger, Stockinger, Schaffhauser, Beug, Foisner: "Epithelial mesenchymal transition by c-Fos estrogen receptor activation involves nuclear translocation of beta-catenin and upregulation of beta-catenin/lymphoid enhancer binding factor-1 transcriptional activity." in: **The Journal of cell biology**, Vol. 148, Issue 1, pp. 173-88, (2000) (PubMed).