

Datasheet for ABIN2477148
anti-OAS1B antibody (C-Term)



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Overview

Quantity:	0.1 mg
Target:	OAS1B
Binding Specificity:	C-Term
Reactivity:	West Nile Virus (WNV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OAS1B antibody is un-conjugated
Application:	Immunofluorescence (IF), ELISA, Western Blotting (WB)

Product Details

Immunogen:	A peptide corresponding to an 15 amino acid sequence from near the carboxy terminus of West Nile Virus core protein.
Isotype:	IgG
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	OAS1B
Alternative Name:	Wnv (OAS1B Products)
Gene ID:	912267

Target Details

UniProt: [P06935](#)

Pathways: [Hepatitis C](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

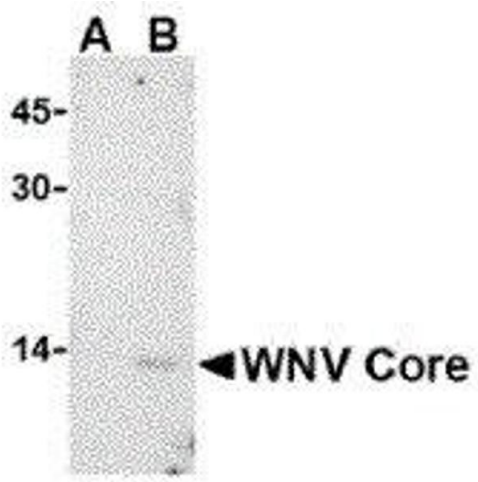
Concentration: 1.0 mg/mL

Publications

Product cited in: Chu, Rajamanonmani, Li, Bhuvanakantham, Lescar, Ng: "Inhibition of West Nile virus entry by using a recombinant domain III from the envelope glycoprotein." in: **The Journal of general virology**, Vol. 86, Issue Pt 2, pp. 405-12, (2005) ([PubMed](#)).

Gould, Fikrig: "West Nile virus: a growing concern?" in: **The Journal of clinical investigation**, Vol. 113, Issue 8, pp. 1102-7, (2004) ([PubMed](#)).

Chu, Ng: "Interaction of West Nile virus with alpha v beta 3 integrin mediates virus entry into cells." in: **The Journal of biological chemistry**, Vol. 279, Issue 52, pp. 54533-41, (2004) ([PubMed](#)).



Western Blotting

Image 1.