

West Nile Virus Envelope Polyclonal Antibody

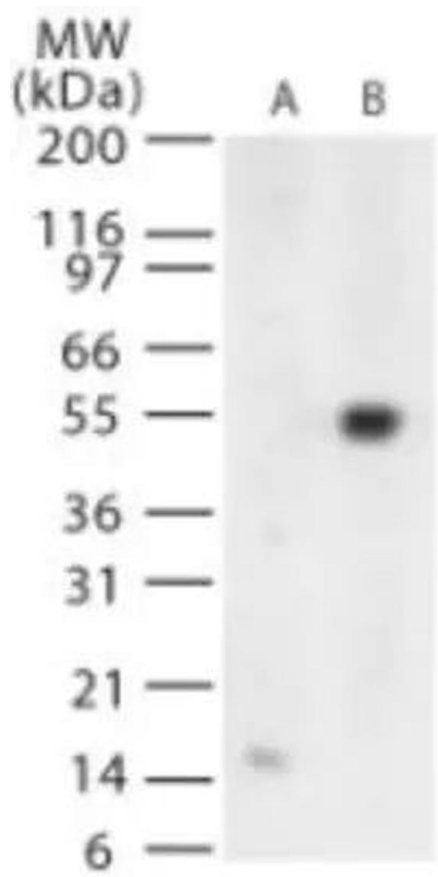
Product Details	
Size	100 µg
Species Reactivity	Virus
Published Species	Virus
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to residues C(73) P T M G E A H N E K R A D(86) of West Nile virus envelope glycoprotein.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_1088304

Applications	Tested Dilution	Publications
Western Blot (WB)	1-3 µg/mL	2 Publications
Immunohistochemistry (Paraffin) (IHC (P))	1 µg/mL	-
Immunocytochemistry (ICC/IF)	Assay-Dependent	-

Product Specific Information

Suggested positive control: West Nile virus infected cell line.

Product Images For West Nile Virus Envelope Polyclonal Antibody



West Nile Virus Envelope Antibody (PA1-41073) in WB
Western blot analysis of West Nile Virus Envelope in West Nile Virus glycoprotein E in (A) untransfected and (B) transfected cells. Samples were incubated in West Nile Virus Envelope polyclonal antibody (Product # PA1-41073).

2 References

Western Blot (2)

<p>Journal of virology</p> <p>Schlafen 11 Restricts Flavivirus Replication.</p> <p>"PA1-41073 was used in Western Blotting to demonstrate that Slfn11 is not the limiting factor of this novel broad anti-viral pathway."</p> <p>Authors: Valdez F,Salvador J,Palermo PM,Mohl JE,Hanley KA,Watts D,Llano M</p>	<p>Year</p> <p>2019</p> <p>Species</p> <p>Virus</p> <p>Dilution</p> <p>1:500</p>
<p>Cell reports</p> <p>A CRISPR-Based Screen Identifies Genes Essential for West-Nile-Virus-Induced Cell Death.</p> <p>"Published figure using West Nile Virus Envelope polyclonal antibody (Product # PA1-41073) in Western Blot"</p> <p>Authors: Ma H,Dang Y,Wu Y,Jia G,Anaya E,Zhang J,Abraham S,Choi JG,Shi G,Qi L,Manjunath N,Wu H</p>	<p>Year</p> <p>2015</p> <p>Species</p> <p>Virus</p>

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