

NEUTRALIZING ANTIBODIES

More than 3500 virus research reagents (Protein, Antibody, Gene, ELISA kit, Cell lysate)
Covering 25 kinds of viruses

broad spectrum antibodies

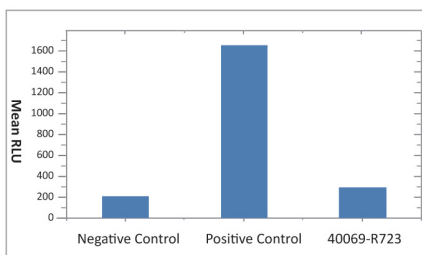
Anti-influenza HA : 86001-RM01

- Cross-reactivity with HA protein covering over 80 strains
- Binding to H1-H16

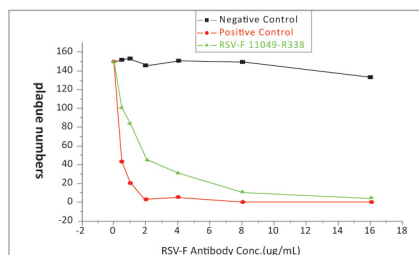
Anti-influenza NP

- Cross-reactivity with NP protein among Influenza
- High sensitivity

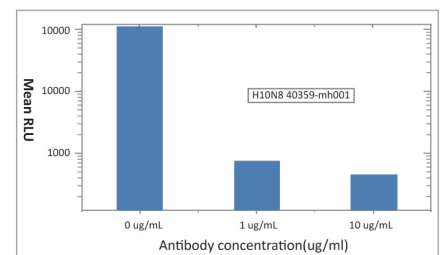
effective microneutralizing activity



MERS-CoV pseudovirus infection in 293T/DPP4 cells was inhibited by spike protein antibody (40069-R723)



RSV A-A2 strain pseudovirus infection in Vero cells was inhibited by F protein antibody. The IC50 of antibody is 0.6-2.3 µg/mL (11049-R338)



H10N8 A/Jiangxi-Donghu/346/2013 pseudovirus infection in 293FT cells. The inhibition is 99.3% under 1 µg/mL antibody (40359-mh001).

• High Specificity • High Affinity • Low Background • Proprietary Technology • High Quality

Virus	Target	Application	Virus	Target	Application
Influenza	HA	MN, NI, WB, ELISA, IHC-P, IP, ELISA, FCM	HIV	gP120	WB, ELISA
Influenza	NA	WB, ELISA	HIV	gP140	ELISA
Influenza	M1	ELISA	HIV	GAG-P24	ELISA, IHC-P
Influenza	NP	WB, ELISA	SARS	Spike	ELISA
MERS-CoV	Spike	MN, WB, ELISA, IHC, IF, IP	SARS	NP	ELISA
MERS-CoV	NP	WB, ELISA, IHC, IF, IP	EV71	VP1	MN
RSV	F	MN, WB, ELISA	EV71	VP4	MN
RSV	GP	WB, ELISA	CMV	gB	WB, ELISA
EBOV	GP	ELISA	HPV	L1	ELISA, IHC-P, IP, IHC-Fr, IF