

Metapneumovirus matrix Monoclonal Antibody (F37K)

Product Details	
Size	100 µg
Species Reactivity	Virus
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	F37K
Conjugate	Unconjugated
Immunogen	Metapneumovirus recombinant protein
Form	Liquid
Concentration	100 µg/mL
Purification	Protein A
Storage buffer	PBS, pH 7.2
Contains	0.1% sodium azide
Storage conditions	4° C
RRID	AB_2539596

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC/IF)	1:10-1:50	-
ELISA (ELISA)	1:20-1:200	-
Lateral Flow (LF)	Assay-Dependent	-

Product Specific Information

This antibody is specific for the matrix protein of human metapneumovirus, hMPV genotypes A & B. It does not cross-react with Respiratory Syncytial Virus, Influenza A, Influenza B, Adenovirus or Parainfluenza viruses 1, 2 & 3.

Purity is >90%.

Recommended pairs for lateral flow: MA5-18222 (capture) with MA5-18223 (conjugated, detection).

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