

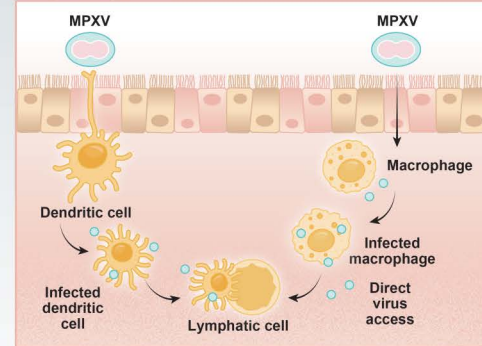
Mpox Virus (MPXV)

Your Expertise, Our Antibodies, Accelerated Discovery.

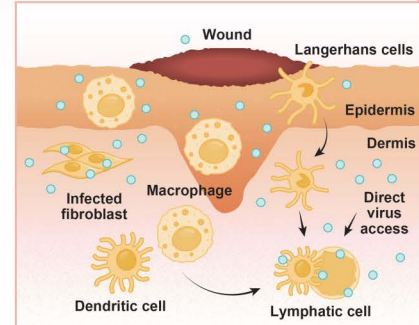


IMMUNOPATHOGENESIS

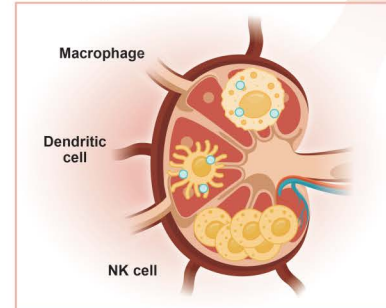
Respiratory route



Skin route



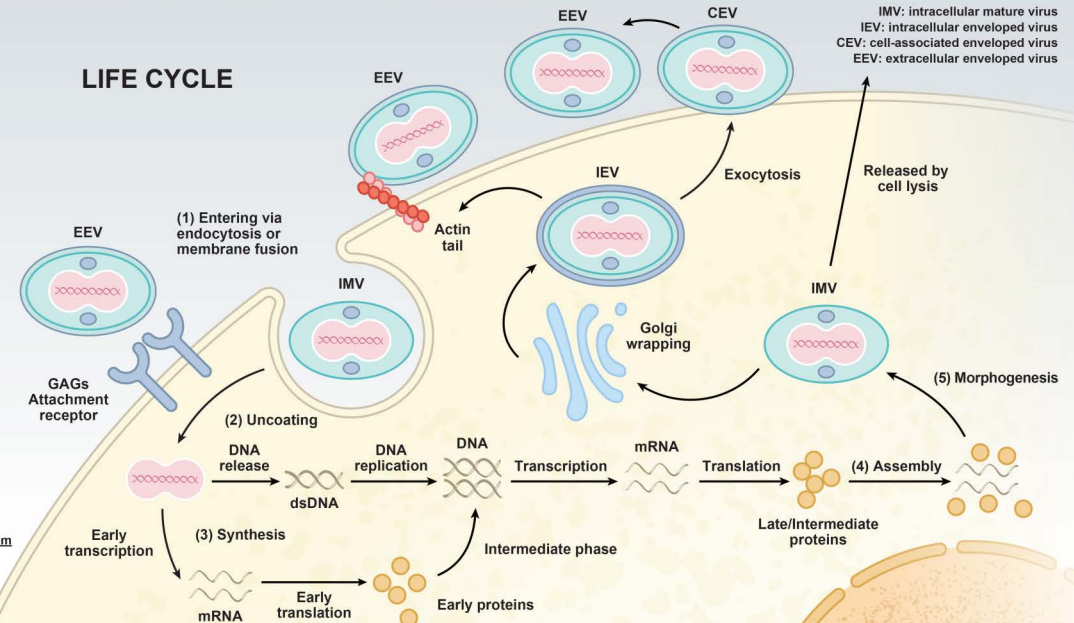
Draining lymph node



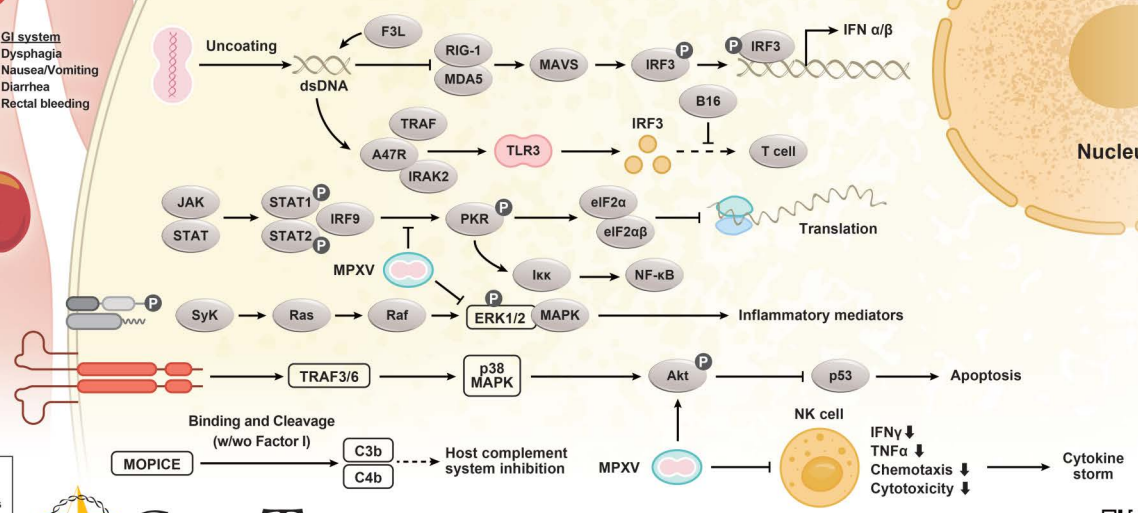
Clinical features
Fever, chills, headaches
Malaise
Lymphadenopathy
Myalgia
Vesiculopustular rash
Usually self-limiting

Other complications
Coinfections
Secondary infections

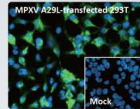
LIFE CYCLE



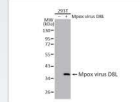
INNATE IMMUNE RESPONSE



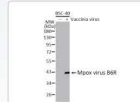
Recombinant Citation Support



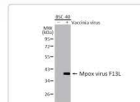
Mpox virus A29L antibody (HL2527) (GT638888)



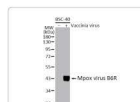
Mpox virus D8L antibody (HL2950) (GT640335)



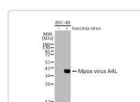
Mpox virus B6R antibody (HL3107) (GT640553)



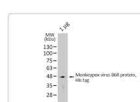
Mpox virus F13L antibody (HL2637) (GT639093)



Mpox virus B6R antibody (HL3102) (GT640548)



Mpox virus A4L antibody (HL2555) (GT638927)



Mpox virus B6R protein, His tag (GT140327-pro)

References:
1. Nat Rev Immunol. 2022 Sep;22:597-613.
2. Cytokine Growth Factor Rev. 2022 Dec;68:1-12.
3. EBioMedicine. 2022 Jan;87:10424.
4. Front Cell Infect Microbiol. 2023 Jul;13:1196999.
5. Signal Transduct Target Ther. 2023 Dec;8:458.
6. Can J Infect Dis Med Microbiol. 2023 Jan 22;2023:6833501.



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