

## Monoclonal Antibody to human meta-pneumovirus (hMPV) - Ascites

**Catalog No.:** AM10183SU-N

**Quantity:** 0.2 ml

**Host / Isotype:** Mouse / IgG1

**Clone:** 5E5

**Immunogen:** Viral preparation

**Format:** **State:** Lyophilized powder  
**Preservatives:** None  
**Reconstitution:** Restore in distilled water.

**Applications:** **ELISA:** 1/2000-1/10000.  
**Western Blot:** 1/200-1/1000.  
**Immunocytochemistry on infected cells (IF) :** 1/100-1/500.  
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

**Specificity:** Reacts with Human meta-pneumovirus (paramyxovirus).

**Storage:** Store lyophilized antibody at -20°C.  
Store reconstituted antibody at 2-8°C for one month or (in aliquots) at -20°C for longer. .  
Avoid repeated freezing and thawing.  
Shelf life: one year from despatch.

**General Readings:** 1. Schildgen V, Lüsebrink J, Ditt V, Tillmann R, Simon A, Müller A, et al. Human HepG2 cells support respiratory syncytial virus and human metapneumovirus replication. J Virol Methods. 2010 Jan;163(1):74-81. doi: 10.1016/j.jviromet.2009.08.024. Epub 2009 Sep 30. PubMed PMID: 19799934.