

## Anti-HN Protein [1A6] Standard Size Ab01473-2.0

**Isotype and Format:** Mouse IgG2a, Kappa

**Clone Number:** 1A6

**Alternative Name(s) of Target:** HN; Hemagglutinin-neuraminidase; Sendai virus; Sendai virus HN protein

**UniProt Accession Number of Target Protein:** P04853

**Published Application(s):** Hemagglutination inhibition, Neutralisation, IF

**Published Species Reactivity:** Sendai Virus

**Immunogen:** This antibody was raised against Sendai virus particles by immunising BALB/c mice.

**Specificity:** This antibody is specific for the HN protein of Sendai virus (SeV). The Sendai virus is a single stranded RNA virus from the family Paramyxoviridae, that replicates in the respiratory tract and primarily effects mammals including mice, hamsters, rats and guinea pigs. It is highly contagious and is transmitted by aerosol and contact with respiratory secretions mostly among animals in the wild.

**Application Notes:** This antibody can be used for hemagglutination inhibition, neutralisation applications and immunofluorescence of cells infected with Sendai virus.

**Antibody First Published in:** [PMID:](#)

**Note on publication:**

### Product Form

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.