

## **Product datasheet for BM1223**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Parainfluenza Virus 2 Mouse Monoclonal Antibody [Clone ID: 2A5]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 2A5

**Applications:** ELISA, IF, IHC, WB

Recommended Dilution: Immunohistochemistry on Frozen sections: 1/10 - 1/50.

ELISA: 1/20 - 1/200.

**Reactivity:** Human Parainfluenza Viruses 2

Host: Mouse lsotype: lgG2

Clonality: Monoclonal

Immunogen: Native parainfluenza virus type 2

**Specificity:** This antibody recognises Parainfluenza virus type 2, a member of the paramyxoviridae. The

virus is a common cause of croup and other upper and lower respiritory tract illnesses. This antibody does not react with Parainfluenza types 1 and 3 by indirect immunofluoresence.

**Formulation:** PBS containing 0.09% Sodium Azide

State: Purified

State: Liquid purified IgG

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

**Conjugation:** Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Synonyms:** Parainfluenza Virus type 2, HPIV-2, HPIV2

