



# Anti-PIV type 3 Hemagglutinin Monoclonal antibody, Clone C3468M (DMAB4036)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	Specific for hemagglutinin of Parainfluenza virus, type 3. Also recognizes Bovine Parainfluenza virus, type 3.
<b>Target</b>	PIV type 3 Hemagglutinin
<b>Immunogen</b>	Parainfluenza Type 3 viral lysate
<b>Isotype</b>	IgG2a
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	PIV
<b>Clone</b>	C3468M
<b>Affinity Constant</b>	Not determined
<b>Purification</b>	90% pure. Protein A chromatography
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	<p>Suitable for use in ELISA and IFA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.</p> <p>Recommended pairs for sandwich immunoassay:</p> <ul style="list-style-type: none"> <li>• <b>Capture</b>  <a href="#">DMAB4036</a>  <a href="#">DMAB4035</a> </li> <li>• <b>Detection</b></li> </ul>

[DMAB4035](#)

[DMAB4036](#)

Suggested pair for testing (Capture - Detection): DMAB4036 - [DMAB4035](#)

<b>Format</b>	Purified, Liquid
<b>Concentration</b>	100ug/ml (OD280nm, E0.1% = 1.3)
<b>Size</b>	1 mg
<b>Buffer</b>	PBS, pH 7.2. This product contains no stabilizing proteins.
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Upon receipt, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

## BACKGROUND

<b>Introduction</b>	Parainfluenzahemagglutinin-neuraminidase is a type of Hemagglutinin-neuraminidase produced by Parainfluenza
<b>Keywords</b>	HPIV3; Parainfluenza 3 virus; PIV3; Parainfluenza 3, Hemagglutinin