# **Ontamalimab reference antibody**



#### **Product name**

Ontamalimab reference antibody

## Specificity

Human MADCAM1

# **Antibody description**

Anti-MADCAM1 Antibody (Ontamalimab)

#### Preparation

Recombinant expression and purified from CHO cells.

#### Formulation

0.1 M Pro-Ac, 20 mM Arg, pH 5.0

#### Storage

-80°C for 2 years under sterile conditions; -20°C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

### Clonality

Monoclonal

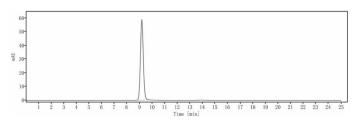
#### Ig Type

IgG2SA

#### Applications

ELISA

# Validations



# SEC-HPLC

The purity of Anti-MADCAM1 Antibody (ontamalimab) is 100%, determined by SEC-HPLC.

185	-
115	_
80	-
65	-
50	
30	-
25	
15	
10	

### SDS-PAGE

Anti-MADCAM1 Antibody (ontamalimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.