

CD326 (PN0034) Nb-FC recombinant antibody

CatalogNo: YA0584 **Recombinant** 

Key Features

Reactivity

- Human

Applications

- ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)**Formulation** Phosphate-buffered solution

Basic Information

Source Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell**Purification** Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell**Clone Number** PN0034

Immunogen Information

Immunogen Purified recombinant Human CD326**Specificity** This recombinant monoclonal antibody can detects endogenous levels of CD326/EPCAM protein.

| Target Information

Gene name EPCAM GA733-2 M1S2 M4S1 MIC18 TACSTD1 TROP1

Protein Name Epithelial cell adhesion molecule

Organism	Gene ID	UniProt ID
Human	4072;	P16422;

Cellular Localization Lateral cell membrane ; Single-pass type I membrane protein . Cell junction, tight junction . Colocalizes with CLDN7 at the lateral cell membrane and tight junction. .

Tissue specificity Highly and selectively expressed by undifferentiated rather than differentiated embryonic stem cells (ESC). Levels rapidly diminish as soon as ESC's differentiate (at protein levels). Expressed in almost all epithelial cell membranes but not on mesodermal or neural cell membranes. Found on the surface of adenocarcinoma.

| Validation Data

| Contact information

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CD326 (PN0034) Nb-FC recombinant antibody

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