

# CLDN18.2 + FFPE Microscope Slide Reference Standard

#### **CBPN0005**

### I. Description

CLDN18.2 is a member of the Claudin protein family and is located on the cell membrane surface. The expression of Claudin18.2 (CLDN18.2) is specific. As a subtype of Claudins protein, it is only expressed in differentiated gastric mucosal epithelial cells in normal tissues. It is expressed in a variety of tumors such as gastric cancer, esophageal cancer, and pancreatic cancer, and is not limited to primary lesions, but also in metastatic lesions. The detection methods currently used in clinical studies are all immunohistochemistry.

#### II. General information

Name	CLDN18.2 + FFPE Microscope Slide
	Reference Standard
Cat. No.	CBPN0005
Format	FFPE Microscope Slide
Size	4 μ m/section
Intended Use	Research Use Only
Buffer	Tris-EDTA
Storage Conditions	-25~-15°C
Expiry	36 months from the date of manufacture

#### **III.**Technical Data

Slice thickness 4µm



Example



## **IV.IHC** staining results











