



# HER2 gastric Positive Negative 2-in-1 FFPE Block Reference Standard

CBPN0011

## I. Description

HER2, also known as c-erbB2, is composed of 922 adenines, 1,382 cytosines, 1,346 guanines, and 880 thymines. The human gene is located on chromosome 17q21 and is a proto-oncogene. Its encoded product, HER2 protein, is a 185kD transmembrane protamine, referred to as p185, consisting of 1255 amino acids, with positions 720-987 belonging to the tyrosine kinase region. HER2 protein is a transmembrane protein with tyrosine protein kinase activity and is a member of the HER family.

## II. General information

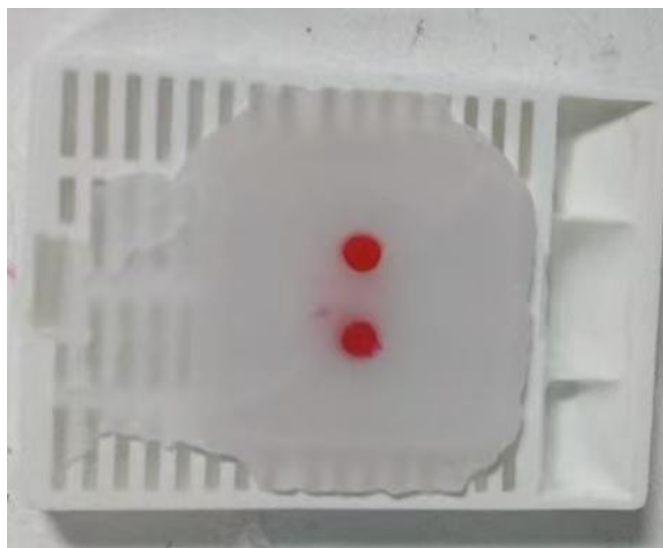
Name	HER2 gastric Positive Negative 2-in-1 FFPE Block Reference Standard
Cat. No.	CBPN0011
Format	FFPE Block
Size	4mm/block
Intended Use	Research Use Only
Buffer	Tris-EDTA
Storage Conditions	-25~-15°C
Expiry	36 months from the date of manufacture

## III. Technical Data

Cell number      Subject to actual situation

Paraffin block  
thickness      4mm

Example



#### IV.IHC staining results

