

Product datasheet

anti-Carcinoembryonic Antigen mouse monoclonal, PARLAM4, ascites fluid

Short overview

Cat. No.	10800
Quantity	1 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG1
Clone	PARLAM4
Immunogen	Isolated from human colon carcinoma cells
Formulation	Contains 0.09% sodium azide
UniprotID	P13688 (Human)
Synonym	Carcinoembryonic antigen-related cell adhesion molecule 1, Biliary glycoprotein 1, BGP-1, CD antigen CD66a, CEACAM1, BGP, BGP1
Note	Centrifuge prior to opening
Conjugate	Unconjugated
Purification	Ascites
Storage	Short term at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
Intended use	Research use only
Application	IHC, WB
Reactivity	Human

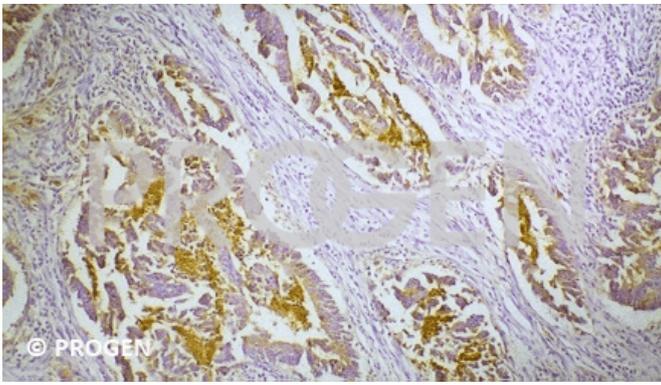
Applications

Immunohistochemistry (IHC) - frozen	1:5 1:10
Immunohistochemistry (IHC) - paraffin	1:5 1:10 (microwave treatment with citrate buffer pH 6 recommended)
Western Blot (WB)	Assay dependent

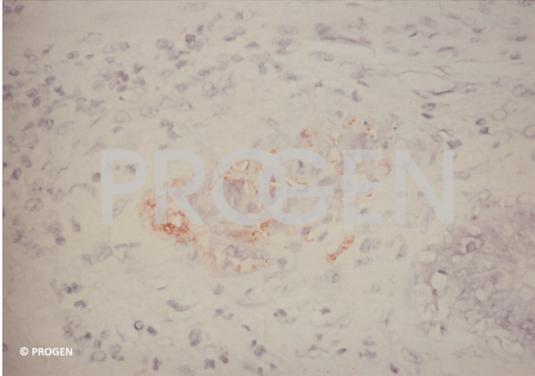
Background

The antibody is directed against a single band of 180 kD of human carcinoembryonic antigen (CEA) and shows no cross-reactivity neither with biliary glycoprotein (BGP) nor with non-specific cross-reacting antigen (NCA).

Product images



Human



human Rectal Carcinoma



human Rectal Carcinoma