

## Anti-CEACAM5 antibody (600-702 aa) [ABT085] (STJ197207)

STJ197207

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Carcinoembryonic antigen-related cell adhesion molecule 5 (600-702 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ABT085
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	IHC-P 1:200-400 WB 1:200-1000
<b>Formulation</b>	Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.
<b>Isotype</b>	IgG1k
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	1048
<b>Gene Symbol</b>	CEACAM5
<b>Uniprot ID</b>	CEAM5_HUMAN
<b>Immunogen</b>	Synthesized peptide derived from the human Carcinoembryonic antigen at the amino acid range 600-702
<b>Immunogen Region</b>	600-702 aa
<b>Specificity</b>	The antibody can specifically recognize human CEA protein.
<b>Immunogen Sequence</b>	