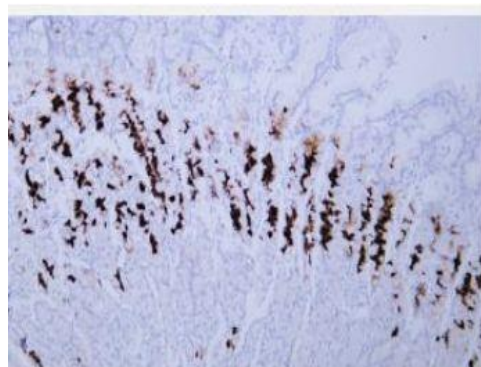


## MUC6 mouse mAb(ABT201)

<b>Catalog No.</b>	IML0853
<b>Reactivity</b>	Human
<b>Applications</b>	IHC-p; IF(paraffin section)
<b>Gene Name</b>	MUC6
<b>Protein Name</b>	MUC6
<b>Human Gene Id</b>	4588
<b>Swiss-Prot</b>	Q6W4X9
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.171% sodium azide.
<b>Source</b>	Monoclonal, Mouse:IgG1, Kappa
<b>Dilution</b>	IHC-p: 1:100-200 IF: 1:100-500
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Concentration</b>	0.47mg:mL
<b>Storage&amp;Stability</b>	-20°C:1 year
<b>Background</b>	The MUC6 gene encodes gastric mucin, a secreted glycoprotein that plays an essential role in epithelial cytoprotection from acid, proteases, pathogenic microorganisms, and mechanical trauma in the gastrointestinal tract (summary by Toribara et al., 1993 [PubMed 7680650]).[supplied by OMIM, Dec 2010],
<b>Subcellular Location</b>	Stomach
<b>BiowMW</b>	-

### Products Images:



Human stomach tissue was stained with Anti-MUC6 (ABT201) Antibody