

**CD5 (ABT-CD5) mouse mAb (Ready to Use)**

<b>Catalog No :</b>	YM6286R
<b>Reactivity :</b>	Human;
<b>Applications :</b>	IHC
<b>Target :</b>	CD5
<b>Fields :</b>	>>Hematopoietic cell lineage
<b>Gene Name :</b>	CD5 LEU1
<b>Protein Name :</b>	T-cell surface glycoprotein CD5 (Lymphocyte antigen T1/Leu-1) (CD antigen CD5)
<b>Human Gene Id :</b>	921
<b>Human Swiss Prot No :</b>	P06127
<b>Immunogen :</b>	Synthesized peptide derived from human CD5 AA range: 200-300
<b>Specificity :</b>	The antibody can specifically recognize human CD5 protein.
<b>Formulation :</b>	The prediluted ready-to-use antibody is diluted in phosphate buffer saline containing stabilizing protein and 0.05% Proclin 300
<b>Source :</b>	Mouse, Monoclonal/IgG2a, kappa
<b>Dilution :</b>	Ready to use for IHC
<b>Purification :</b>	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.
<b>Storage Stability :</b>	2°C to 8°C/1 year
<b>Background :</b>	function:May act as a receptor in regulating T-cell proliferation. CD5 interacts with CD72/LYB-2.,similarity:Contains 3 SRCR domains.,

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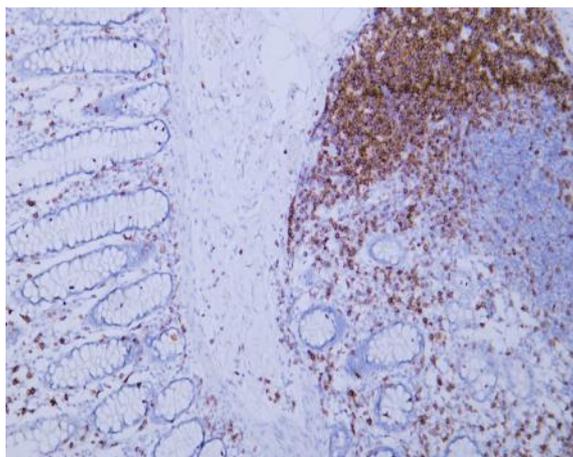
**Subcellular Location :** Membranous

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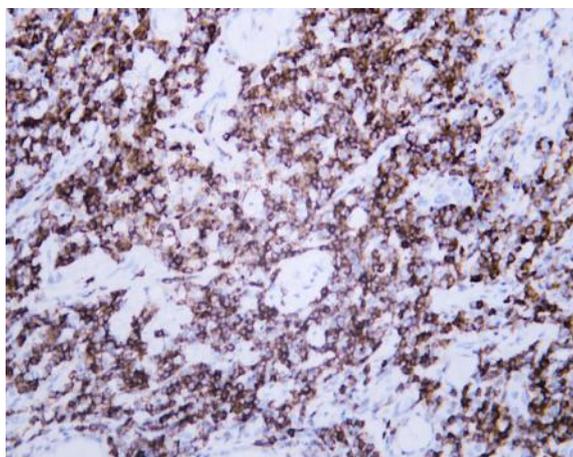
**Expression :** Lymphocyte,Pancreas,Tonsil,

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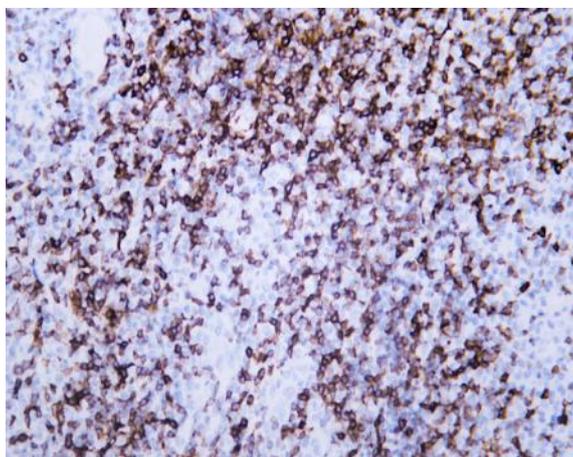
## Products Images



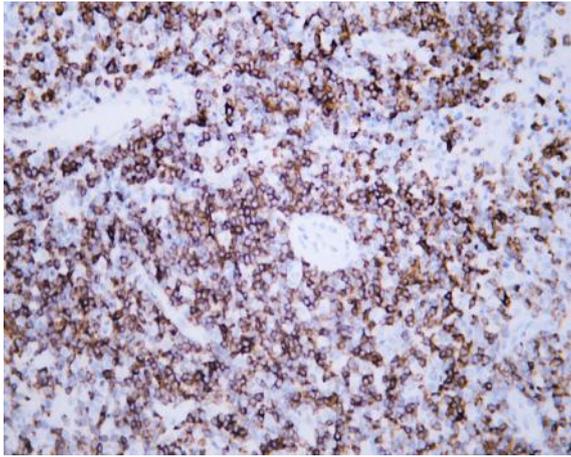
Human colon tissue was stained with Anti-CD5 (ABT-CD5) Antibody



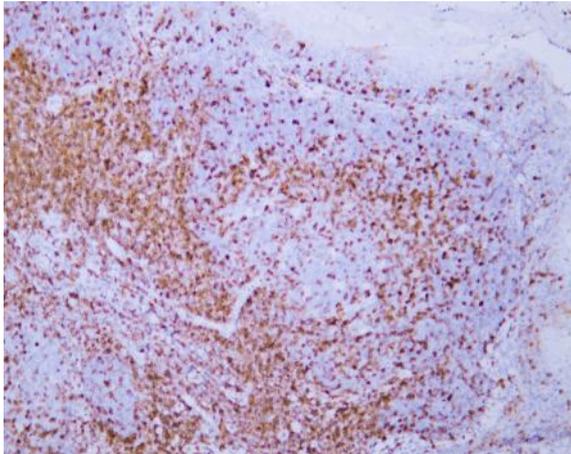
Human lymphoma tissue was stained with Anti-CD5 (ABT-CD5) Antibody



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Human lymphoma tissue was stained with Anti-CD5 (ABT-CD5) Antibody



Human tonsil tissue was stained with Anti-CD5 (ABT-CD5) Antibody