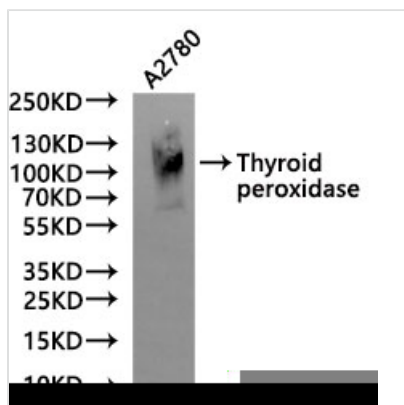




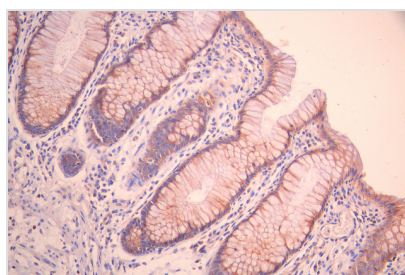
# TPO Recombinant Monoclonal Antibody

<b>Product Code</b>	CSB-RA058902A0HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P07202
<b>Immunogen</b>	A synthesized peptide derived from Human TPO protein
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:5000, IHC:1:50-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Affinity-chromatography
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Recombinant Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	TPO
<b>Clone No.</b>	5F6

## Image



Western Blot  
 Positive WB detected in: A2780 whole cell lysate(30µg)  
 All lanes: Thyroid peroxidase antibody at 1:1000 Secondary  
 Goat polyclonal to rabbit IgG at 1/40000 dilution  
 Predicted band size:103 kDa  
 Observed band size: 103 kDa  
 Exposure time?3min



IHC image of CSB-RA058902A0HU diluted at 1:100 and staining in paraffin-embedded human colorectal cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.