

**RECS1 rabbit pAb****Cat#: orb766211 (Manual)**

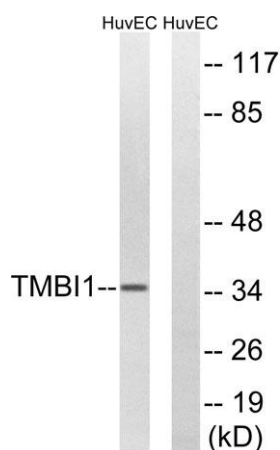
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<b>Product Name</b>	RECS1 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse;Rat
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human TMBIM1. AA range:251-300
<b>Specificity</b>	RECS1 Polyclonal Antibody detects endogenous levels of RECS1 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide..
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Protein lifeguard 3
<b>Gene Name</b>	TMBIM1
<b>Cellular localization</b>	Membrane ; Multi-pass membrane protein . Lysosome membrane . Endosome membrane .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal

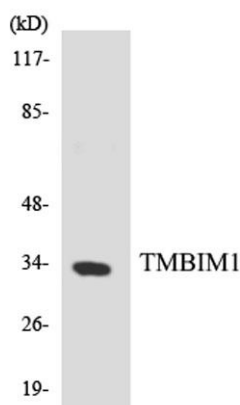
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	35kD
<b>Human Gene ID</b>	64114
<b>Human Swiss-Prot Number</b>	Q969X1
<b>Alternative Names</b>	TMBIM1; LFG3; RECS1; PP1201; PSEC0158; Protein lifeguard 3; Protein RECS1 homolog; Transmembrane BAX inhibitor motif-containing protein 1
<b>Background</b>	similarity:Belongs to the BI1 family.,



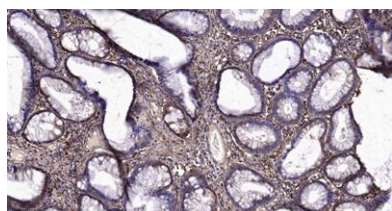
Western Blot analysis of various cells using RECS1 Polyclonal Antibody diluted at 1:1000



Western blot analysis of lysates from HUVEC cells, using TMBIM1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from K562 cells using TMBIM1 antibody.



Immunohistochemical analysis of paraffin-embedded human colon cancer. 1, Tris-EDTA, pH 9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200 (4° overnight). 3, Secondary antibody was diluted at 1:200 (room temperature, 45 min).