

RECS1 rabbit pAb

Cat No.: ES3336

For research use only

Overview

Product Name RECS1 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Mouse;Rat

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human TMBIM1. AA

range:251-300

Specificity RECS1 Polyclonal Antibody detects endogenous

levels of RECS1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Protein lifeguard 3

Gene Name TMBIM1

Cellular localization Membrane ; Multi-pass membrane protein .

Lysosome membrane . Endosome membrane .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 35kD
Human Gene ID 64114
Human Swiss-Prot Number Q969X1

Alternative Names TMBIM1; LFG3; RECS1; PP1201; PSEC0158; Protein

lifeguard 3; Protein RECS1 homolog;

Transmembrane BAX inhibitor motif-containing

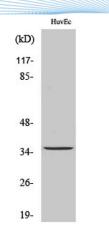
protein 1

Background similarity:Belongs to the BI1 family.,

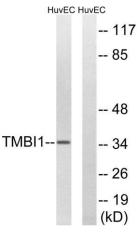


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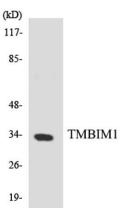




Western Blot analysis of various cells using RECS1 Polyclonal Antibody diluted at 1:1000



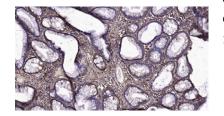
Western blot analysis of lysates from HUVEC cells, using TMBIM1 Antibody. The lane on the right is blocked with the synthesized peptide.



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







Immunohistochemical analysis of paraffin-embedded human colon cancer. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200(4° overnight.3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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