— ABLYBIO, Help Your Research

CD98 Rabbit pAb

货号: AYP24646

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:1000
理论分子量	58kDa
实测分子量	75-120KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Mouse kidney,Mouse brain,Rat testis,Rat kidney
细胞定位	Apical cell membrane
纯化	Affinity purification

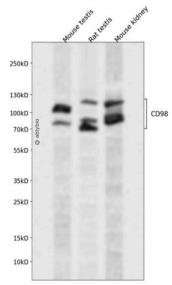
抗原信息

抗原信息	Recombinant protein of mouse CD98.

靶点信息

研究背景	Predicted to enable amino acid transmembrane transporter activity and double-stranded RNA binding act ivity. Predicted to be involved in carboxylic acid transport and viral entry into host cell. Predicted to act u pstream of or within response to exogenous dsRNA. Located in apical pole of neuron. Is active in synapse. Is expressed in several structures, including alimentary system; brain; genitourinary system; hemolymph oid system gland; and spinal cord. Orthologous to human SLC3A2 (solute carrier family 3 member 2).
基因ID	17254
基因名	Slc3a2
Swiss	P10852 (https://www.uniprot.org/uniprotkb/P10852/entry)
别名	4F2,Cd98,Ly10,Mdu1,4F2HC,Ly-10,NACAE,Ly-m10,Mgp-2hc,CD98 Rabbit pAb,Slc3a2,4F2 cell-surface antig en heavy chain,Solute carrier family 3 member 2

产品验证



Western blot analysis of CD98 expressed in Mouse testis,Rat testis,Mouse kidney using CD98 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lan e. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)