

Siglec-8 Rabbit pAb

货号: AYP20071

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 44kDa/46kDa/54kDa |
| 实测分子量 | 60kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HL-60,293T,Mouse liver,Rat blood |
| 细胞定位 | Membrane,Single-pass type I membrane protein |
| 纯化 | Affinity purification |

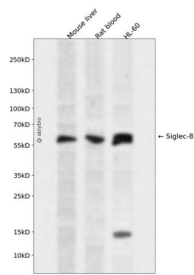
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 17-363 of human Siglec-8 (NP_055257.2). |
| 序列 | MEGDRQYGDGYLLQVQELVTVQEGLCVHVPCSFYSPQDGDWTDSDPVHGYWFRAGDRPYQDAPVATNNPDREVQAET QGRFQLLDIWSNDCSLSIRDARKRDKGSYFFRLERGSMSKWSYKSQLNYKTKQLSVFVTALHTRPDILILGTLESGHSRNL TCSVPWACKQGTTPMISWIGASVSSPGPTTARSSVLTLTPKQDHTSLTCQVTLPGTGVTSTVRLDVSYPWNLTMT VFQGDASTALGNGSSLSVLEGQSLRLVCAVNSNPPARLSWTRGSLTLCPSRSSNPGLLELPRVHVRDEGEFTCRAQNA QGSQHISLSLSLQNEGTGTSRPVSQVTLAA |

靶点信息

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| 研究背景 | Sialic acid-binding immunoglobulin (Ig)-like lectins, or SIGLECs (e.g., CD33 (MIM 159590)), are a family of type 1 transmembrane proteins each having a unique expression pattern, mostly in hemopoietic cells. SIGLEC8 is a member of the CD33-like subgroup of SIGLECs, which are localized to 19q13.3-q13.4 and have 2 conserved cytoplasmic tyrosine-based motifs: an immunoreceptor tyrosine-based inhibitory motif, or ITIM (see MIM 604964), and a motif homologous to one identified in signaling lymphocyte activation molecule (SLAM; MIM 603492) that mediates an association with SLAM-associated protein (SAP; MIM 300490) (summarized by Foussias et al., 2000 [PubMed 11095983]).[supplied by OMIM, May 2010] |
| 基因ID | 27181 |
| 基因名 | SIGLEC8 |
| Swiss | Q9NYZ4 |
| 别名 | SIGLEC8;SAF2;SIGLEC-8;SIGLEC8L |

产品验证



Western blot analysis of Siglec-8 expressed in Mouse liver,Rat blood,HL-60 using Siglec-8 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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