



CL18A rabbit pAb

Cat No.:ES17407

For research use only

Overview

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|---------------------------------|--|
| Product Name | CL18A rabbit pAb |
| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse |
| Recommended dilutions | WB 1: 500-2000 |
| Immunogen | Synthesized peptide derived from human CL18A AA range: 239-289 |
| Specificity | This antibody detects endogenous levels of CL18A at Human/Mouse |
| 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 | CL18A |
| Gene Name | CLEC18A MRLP2 |
| Cellular localization | Secreted . Endoplasmic reticulum . Golgi apparatus . Endosome . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | |
| Human Gene ID | 348174 |
| Human Swiss-Prot Number | A5D8T8 |
| Alternative Names | |
| Background | This is one of three closely related paralogous genes on chromosome 16 encoding secreted proteins containing C-type lectin domains. These domains bind to carbohydrates in the presence of calcium, and may be involved in cell adhesion, immune response and apoptosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, |





Sep 2012],

Western blot analysis of lysates from VEC cells, primary antibody was diluted at 1:1000, 4° over night

