

CAB3430

Product Information

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| Product SKU: | CAB3430 | Gene ID: | 5359 | Size: | 20uL, 100uL |
| Clone No: | ARC2028 | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

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| Observed MW: | 35kDa | Conjugate: | Unconjugated |
| Calculated MW: | 35kDa | Isotype: | IgG |

Immunogen Information

Background: This gene encodes a phospholipid scramblase family member. The encoded protein is involved in disruption of the asymmetrical distribution of phospholipids between the inner and outer leaflets of the plasma membrane, resulting in externalization of phosphatidylserine. This cell membrane disruption plays an important role in the blood coagulation cascade as well as macrophage clearing of apoptotic cells. The encoded protein has additionally been implicated in gene regulation and interferon-induced antiviral responses.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: MMTRA1B; Phospholipid Scramblase 1 (PLSCR1)

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Phospholipid Scramblase 1 (PLSCR1) (NP_066928.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.