

CAB21185

Product Information

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| Product SKU: | CAB21185 | Gene ID: | 7704 | Size: | 20uL, 100uL |
| Clone No: | ARC52265 | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

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| Observed MW: | 80kDa | Conjugate: | Unconjugated |
| Calculated MW: | 74kDa | Isotype: | IgG |

Immunogen Information

Background: This gene is a member of the Krueppel C2H2-type zinc-finger protein family and encodes a zinc finger transcription factor that contains nine Kruppel-type zinc finger domains at the carboxyl terminus. This protein is located in the nucleus, is involved in cell cycle progression, and interacts with a histone deacetylase. Specific instances of aberrant gene rearrangement at this locus have been associated with acute promyelocytic leukemia (APL). Alternate transcriptional splice variants have been characterized.

Recommended Dilution: WB,1:2000 - 1:10000 IF/ICC,1:50 - 1:200

Synonyms: PLZF; ZNF145

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 199-300 of human PLZF (NP_005997.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.