

CARF rabbit pAb**Cat#: orb773937 (Manual)**

For research use only. Not intended for diagnostic use.

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| Product Name | CARF rabbit pAb |
| Host species | Rabbit |
| Applications | WB;ELISA |
| Species Cross-Reactivity | Human;Rat;Mouse |
| Recommended dilutions | WB 1:500-2000 ELISA 1:5000-20000 |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | CARF Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | CDKN2A-interacting protein (Collaborator of ARF) |
| Gene Name | CDKN2AIP CARF |
| Cellular localization | Nucleus, nucleoplasm . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |

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| Concentration | 1 mg/ml |
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| Observed band | 63kD |
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| Human Gene ID | 55602 |
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| Human Swiss-Prot Number | Q9NXV6 |
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| Alternative Names | |
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Background

The protein encoded by this gene regulates the DNA damage response through several different signaling pathways. One such pathway is the p53-HDM2-p21(WAF1) pathway, which is critical to the DNA damage response. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2015],