



CREB Rabbit mAb

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| Catalog No | YP-Ab-17877 |
| Isotype | IgG |
| Reactivity | Human,Mouse,Rat |
| Applications | WB,IHC-P,IP |
| Gene Name | CREB1 |
| Alternative Names | CREB1; Cyclic AMP-responsive element-binding protein 1; CREB-1; cAMP-responsive element-binding protein 1 |
| Research Field | Epigenetics and Nuclear Signaling |
| Product Categories | Primary antibody |
| Host | Rabbit |
| Molecular Weight | Calculated MW: 35 kDa; Observed MW: 43 kDa |
| Clonality | Monoclonal Antibody |
| Clonality No. | R08-4H9 |
| Dilution | WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 |
| Immunogen | A synthetic peptide of human CREB |
| Purification | Affinity Purified |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Form | Liquid |
| Buffer System | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Background | This gene encodes a transcription factor that is a member of the leucine zipper family of DNA binding proteins. This protein binds as a homodimer to the cAMP-responsive element, an octameric palindrome. |
| matters needing attention | Avoid repeated freezing and thawing! |



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

