

Anti-JNK1 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R011131

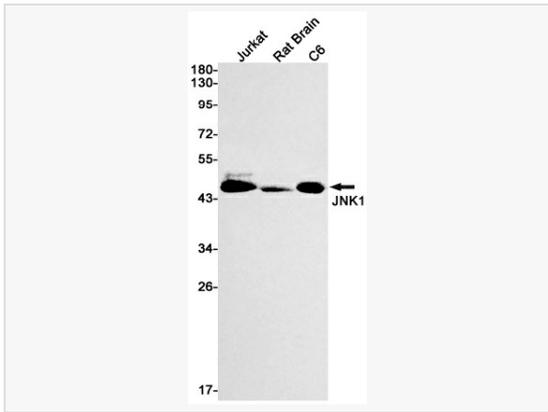
Product Information

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|-------------|---|
| Application | WB, ELISA |
| Reactivity | Human, Rat |
| Dilution | WB 1:500~1:1,000 |
| Host | Rabbit |
| Clonality | Monoclonal |
| Clone No. | 54M05K37 |
| Isotype | IgG |
| Label | Unconjugated |
| Immunogen | Recombinant protein of mouse JNK1 |
| Format | Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified. |
| Storage | Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage. |
| Precautions | Anti-JNK1 antibody [54M05K37] is for research use only and not for use in diagnostic or therapeutic procedures. |

Protein Information

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|---------------|---|
| Synonyms | JNK, JNK1, PRKM8, SAPK1, JNK-46, JNK1A2, SAPK1c, JNK21B1/2. |
| Calculated MW | Calculated MW: 44 kDa; Observed MW: 46,54 kDa |
| Uniprot ID | Q91Y86 |
| Gene ID | 26419 |
| Background | Serine/threonine-protein kinase involved in various processes such as cell proliferation, differentiation, migration, transformation and programmed cell death. |

Validation Images



Western blot analysis of JNK1 in Jurkat, rat Brain, C6 lysates using JNK1 antibody.