

DYRK1A/B (Phospho-Tyr321/273) Antibody

Catalog No: #12497

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Description

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| Product Name | DYRK1A/B (Phospho-Tyr321/273) Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide. |
| Applications | WB |
| Species Reactivity | Hu Ms Rt |
| Specificity | DYRK1A/B (Phospho-Tyr321/273) Antibody detects endogenous levels of DYRK1A/B only when phosphorylated at Tyr321/273 |
| Immunogen Type | Peptide |
| Immunogen Description | A synthesized peptide derived from human DYRK1A/B (Phospho-Tyr321/273) |
| Target Name | DYRK1A/B |
| Modification | Phospho |
| Other Names | DYRK1A, DYRK1, DYRK, HMNB, HP86, MNB, MNB/DYRK protein kinase, MRD7, MNBH, Serine/threonine kinase MNB, Yak1-related kinase |
| Accession No. | Swiss-Prot#: Q13627/Q9Y463NCBI Gene ID: 1859/9149 |
| Target Species | human |
| Calculated MW | 70kd |
| Concentration | 1.0mg/ml |
| Formulation | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at -20°C |

Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.