



Datasheet for ABIN522244
anti-DYRK4 antibody (AA 1-520)



[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 50 µg |
| Target: | DYRK4 |
| Binding Specificity: | AA 1-520 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This DYRK4 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|------------|--|
| Purpose: | Mouse polyclonal antibody raised against a full-length human DYRK4 protein. |
| Immunogen: | DYRK4 (NP_003836.1, 1 a.a. ~ 520 a.a) full-length human protein. |
| Sequence: | MPASELKASE IPFHPSIKTQ DPKAEEKSPK KQKVTLTAAE ALKLFKNQLS PYEQSEILGY AELWFLGLEA KKLDTAPEKF SKTSFDDEHG FYLKVLHDHI AYRYEVLETI GKGSFGQVAK CLDHKNNELV ALKIIRNKKR FHQQALMELK ILEALRKKDK DNTYNVVHMK DFFYFRNHFC ITFELLGINL YELMKNNNFQ GFSLSI VRRF TLSVLKCLQM LSVEKIIHCD LKPENIVLYQ KGQASVKVID FGSSCYEHQK VYTYIQSRFY RSPEVILGHP YDVAIDMWSL GCITAELYTG YPLFPGENEV EQLACIMEVL GLPPAGFIQT ASRRQTF FDS KGFPKNITNN RGKKRYPDSK DLTMVLKTYD TSFLDFLRRC LVWEPSLRMT PDQALKHAWI HQSRNLKPQP RPQTLRKSNS FFPSETRKDK VQGCHHSSRK ADEITKETTE KTKDSPTKHV QHSGDQQDCL QHGADTVQLP QLVDAPKKSE AAVGAEVSM T SPGQSKNFSL KNTNVLPPIV |

Product Details

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| Cross-Reactivity: | Human |
| Characteristics: | Antibody reactive against mammalian transfected lysate. |

Target Details

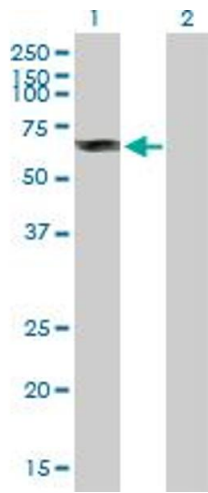
| | |
|-------------------|---|
| Target: | DYRK4 |
| Alternative Name: | DYRK4 (DYRK4 Products) |
| Background: | Full Gene Name: dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 4 Synonyms: |
| Gene ID: | 8798 |
| NCBI Accession: | NM_003845 |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

Handling

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| Buffer: | In 1x PBS, pH 7.4 |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |



Western Blotting

Image 1. Western Blot analysis of DYRK4 expression in transfected 293T cell line by DYRK4 MaxPab polyclonal antibody.

Lane 1: DYRK4 transfected lysate(57.2 KDa).

Lane 2: Non-transfected lysate.