

DYRK4 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP17039c**Specification****DYRK4 Antibody (Center) Blocking Peptide -
Product Information**Primary Accession [Q9NR20](#)**DYRK4 Antibody (Center) Blocking Peptide -
Additional Information****Gene ID** 8798**Other Names**Dual specificity
tyrosine-phosphorylation-regulated kinase
4, DYRK4**Format**Peptides are lyophilized in a solid powder
format. Peptides can be reconstituted in
solution using the appropriate buffer as
needed.**Storage**Maintain refrigerated at 2-8°C for up to 6
months. For long term storage store at
-20°C.**Precautions**This product is for research use only. Not
for use in diagnostic or therapeutic
procedures.**DYRK4 Antibody (Center) Blocking Peptide -
Protein Information****Name** DYRK4**Function**Possible non-essential role in
spermiogenesis.**Cellular Location**

[Isoform 1]: Cytoplasm

**DYRK4 Antibody (Center) Blocking Peptide
- Background**Dual-specificity kinases, such as DYRK4, play
key roles in cell proliferation, survival, and
development (Zhang et al., 2005[PubMed
15607427]).**DYRK4 Antibody (Center) Blocking Peptide
- References**Sacher, F., et al. Mol. Cell. Endocrinol. 267
(1-2), 80-88 (2007) :Zhang, D., et al. Genomics
85(1):117-130(2005)Nat. Genet.
26(3):345-348(2000)Becker, W., et al. J. Biol.
Chem. 273(40):25893-25902(1998)**DYRK4 Antibody (Center) Blocking Peptide**

- Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)