



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### HCK monoclonal antibody (M01), clone 1D9-1A9

**Catalog Number:** H00003055-M01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a full-length recombinant HCK.

**Clone Name:** 1D9-1A9

**Immunogen:** HCK (AAH14435, 1 a.a. ~ 505 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

MGCMKSKFLQVGGNTSSKTETSASPHCPVYVPDPTS  
TIKPGPNSHNSNTPGIREAGSEDIIVALYDYEAIHHED  
LSFQKGDQMVVLEESGEWWKARSLATRKEGYIPSNY  
VARVDSLETEEWFFKGISRKDAERQLLAPGNMLGSFM  
IRDSETTKGSYSLSVRDYDPRQGDVVKHYKIRTLDNG  
GFYISPRSTFSTLQELVDHYKKGNDGLCQKLSVPCMS  
SKPQKPWEKDAWEIPRESLKLEKKGAGQFGEVWMA  
TYNKHTKVAVKTMKPGSMSVEAFLAEANVMKTLQHDK  
LVKLHAVVTKEPIYIITEFMAKGSLLDFLKSDEGSKQPL  
PKLIDFSAQIAEGMAFIEQRNYIHRDLRAANILVSASLVC  
KIADFGLARVIEDNEYTAREGAKFPIKWTAPEAINFGSF  
TIKSDVVSFGILLMEIVTYGRIPYPGVSNPEVIRALERG  
YRMPRPENCPEELYNIMMRCWKNRPEERPTFEYIQSV  
LDDFYTATESQYQQQP

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IP, WB-Re, WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Isotype:** IgG1 kappa

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

**Entrez GeneID:** 3055

**Gene Symbol:** HCK

**Gene Alias:** JTK9

**Gene Summary:** The protein encoded by this gene is a protein-tyrosine kinase that is predominantly expressed in hemopoietic cell types. The encoded protein may help couple the Fc receptor to the activation of the respiratory burst. In addition, it may play a role in neutrophil migration and in the degranulation of neutrophils. Alternate translation initiation site usage, including a non-AUG (CUG) codon, results in the production of two different isoforms, that have different subcellular localization. [provided by RefSeq]