

Nur für Forschungszwecke

# HK3 Monoklonaler Antikörper

Katalog-Nr.:67803-1-Ig



## Allgemeine Informationen

<b>Katalog-Nr.:</b> 67803-1-Ig	<b>GenBank-Zugangsnummer:</b> BC028129	<b>Reinigungsmethode:</b> Protein-A-Reinigung
<b>Größe:</b> 150ul, Konzentration: 1000 µg/ml von 3101 Nanodrop;	<b>GeneID (NCBI):</b> hexokinase 3 (white cell)	<b>CloneNo.:</b> 3H3C7
<b>Wirt:</b> Maus	<b>Vollständiger Name:</b> hexokinase 3 (white cell)	<b>Empfohlene Verdünnungen:</b> WB 1:5000-1:50000 IHC 1:500-1:2000
<b>Isotyp:</b> IgG1	<b>Berechnete Masse:</b> 923 aa, 99 kDa	
<b>Immunogen Katalognummer:</b> AG30798	<b>Beobachtete Masse:</b> 99 kDa	

## Anwendungen

### Geprüfte Anwendungen:

IHC, WB, ELISA

### Getestete Reaktivität:

Hausschwein, Human, Maus, Ratte

**Hinweis-IHC: Antigendemaskierung mit TE-Puffer pH 9,0 empfohlen. (\*) Wahlweise kann die Antigendemaskierung auch mit Citratpuffer pH 6,0 erfolgen.**

### Positivkontrollen:

WB: Raji-Zellen, Ramos-Zellen, Rattenmilzgewebe, RAW 264.7-Zellen

IHC: humanes Lungenkarzinomgewebe,

## Hintergrundinformationen

### Lagerung

#### Lagerungsbedingungen:

Bei -20°C lagern.

#### Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

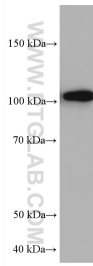
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

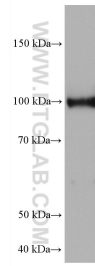
E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

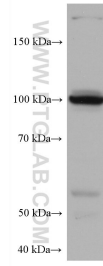
## Ausgewählte Validierungsdaten



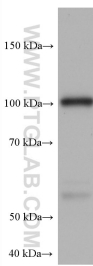
human saliva were subjected to SDS PAGE followed by western blot with 67803-1-Ig (HK3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



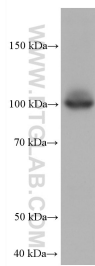
rat spleen tissue were subjected to SDS PAGE followed by western blot with 67803-1-Ig (HK3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



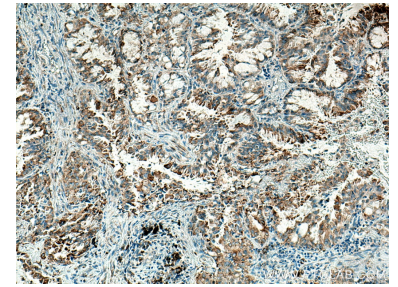
Raji cells were subjected to SDS PAGE followed by western blot with 67803-1-Ig (HK3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



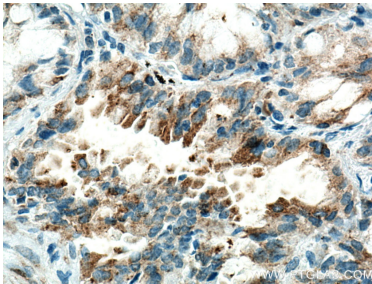
Ramos cells were subjected to SDS PAGE followed by western blot with 67803-1-Ig (HK3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 67803-1-Ig (HK3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 67803-1-Ig (HK3 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 67803-1-Ig (HK3 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).