

Nur für Forschungszwecke

TDRKH Monoklonaler Antikörper

Katalog-Nr.:66845-1-Ig



Allgemeine Informationen

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|---|--|---|
| Katalog-Nr.: 66845-1-Ig | GenBank-Zugangsnummer: BC032690 | Reinigungsmethode: Protein-G-Reinigung |
| Größe: 150ul , Konzentration: 2200 µg/ml von11022 Nanodrop und 1000 µg/ml durch die Bradford-Methode mit BSA als Standard; | GeneID (NCBI): 11022 | CloneNo.: 2B1B12 |
| Wirt: Maus | Vollständiger Name: tudor and KH domain containing | Empfohlene Verdünnungen: WB 1:2000-1:10000 IHC 1:250-1:1000 IF 1:50-1:500 |
| Isotyp: IgG1 | Berechnete Masse: 606 aa, 67 kDa | |
| Immunogen Katalognummer: AG4720 | Beobachtete Masse: 67-70 kDa | |

Anwendungen

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|--|--|
| Geprüfte Anwendungen: IF, IHC, WB, ELISA | Positivkontrollen: |
| Getestete Reaktivität: Hausschwein, Human, Maus, Ratte | WB : JAR-Zellen, Hausschwein-Hirngewebe, Kaninchenhirngewebe, LNCaP-Zellen, Maushirngewebe, Maushodengewebe, NCCIT-Zellen, Rattenhirngewebe, Rattenhodengewebe |
| Hinweis-IHC: Antigendemaskierung mit TE- Puffer pH 9,0 empfohlen. (*) Wahlweise kann die Antigendemaskierung auch mit Citratpuffer pH 6,0 erfolgen. | IHC : Maushodengewebe, IF : HepG2-Zellen, |

Hintergrundinformationen

Tudor and KH domain-containing protein(TDRKH)Tudor domains are protein modules that mediate protein-protein interactions, potentially by binding to methylated ligands. Both KH and tudor domains are involved in binding RNA or single-strand DNA. Tudor also is a germ cell-specific protein with multiple Tudor domains and is involved in germ plasm formation and germ cell specification. TDRKH is one Tudor protein with a single Tudor domain.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
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**

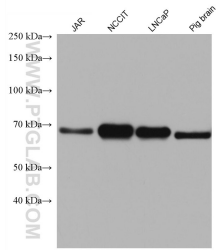
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T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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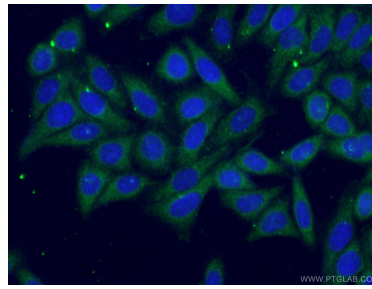
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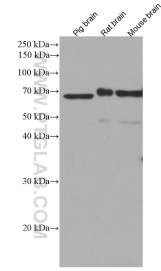
Ausgewählte Validierungsdaten



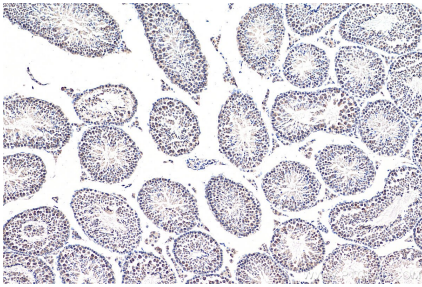
Various lysates were subjected to SDS PAGE followed by western blot with 66845-1-Ig (TDRKH antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



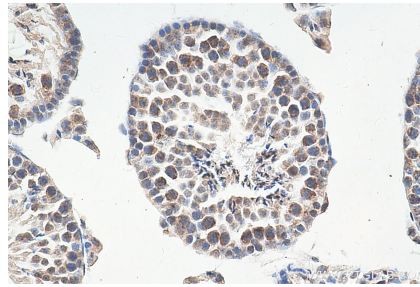
Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using 66845-1-Ig (TDRKH antibody) at dilution of 1:50 and Alexa Fluor 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



Various lysates were subjected to SDS PAGE followed by western blot with 66845-1-Ig (TDRKH antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 66845-1-Ig (TDRKH antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 66845-1-Ig (TDRKH antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).