

Nur für Forschungszwecke

STRA8 Monoklonaler Antikörper

Katalog-Nr.: 68071-1-Ig **1 Publikationen**



Allgemeine Informationen

| | | |
|---|--|---|
| Katalog-Nr.: 68071-1-Ig | GenBank-Zugangsnummer: NM_182489 | Reinigungsmethode: Protein-G-Reinigung |
| Größe: 150ul, Konzentration: 1000 µg/ml von | GeneID (NCBI): 346673 | CloneNo.: 1D7E3 |
| Nanodrop; | Vollständiger Name: stimulated by retinoic acid gene 8 homolog (mouse) | Empfohlene Verdünnungen: WB 1:1000-1:6000 |
| Wirt: Maus | Berechnete Masse: 37 kDa | |
| Isotyp: IgG1 | Beobachtete Masse: 43-60 kDa | |
| Immunogen Katalognummer: AG29680 | | |

Anwendungen

| | |
|---|---|
| Geprüfte Anwendungen: WB, ELISA | Positivkontrollen: WB : humanes Hodengewebe, Kaninchenhodengewebe, Maushodengewebe |
| In Publikationen genannte Anwendungen: WB | |
| Getestete Reaktivität: Human, Kaninchen, Maus | |
| Zitierte Arten: Maus | |

Hintergrundinformationen

Stimulated by retinoic acid 8 (Stra8), one of genes induced by retinoic acid (RA), is required for the meiotic initiation of male spermatogenesis. Stimulated by Retinoic Acid Gene 8 (STRA8) protein has been proposed as the molecular effector of Retinoic Acid (RA) involved in meiosis-inductive activity. Stra8 is a 45-kDa vertebrate-specific gene, without significant homologous proteins, expressed in the cytoplasm and nuclei of germ cells between mitosis and meiosis and presents exclusively in the embryonic and postnatal gonads of mammals. (PMID: 30106128, PMID: 31253359)

Bemerkenswerte Veröffentlichungen

| Verfasser | Pubmed ID | Journal | Anwendung |
|--------------|-----------|----------------|-----------|
| Tianxin Zhao | 36493639 | J Hazard Mater | WB |

Lagerung

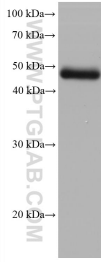
Lagerungsbedingungen:
Bei -20°C lagern.
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

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Ausgewählte Validierungsdaten



human testis tissue were subjected to SDS PAGE followed by western blot with 68071-1-Ig (STRA8 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.