

Allgemeine Informationen

Katalog-Nr.:
66337-1-Ig

Größe:

150ul, Konzentration: 1600 µg/ml von 8456

Nanodrop und 1000 µg/ml durch die
Bradford-Methode mit BSA als
Standard;

Wirt:

Maus

Isotyp:

IgG1

Immunogen Katalognummer:

AG18207

GenBank-Zugangsnummer:

BC146539

GeneID (NCBI):

von 8456

Vollständiger Name:

forkhead box N1

Berechnete Masse:

648 aa, 69 kDa

Beobachtete Masse:

60 kDa

Reinigungsmethode:

Protein-G-Reinigung

CloneNo.:

1D8B12

Empfohlene Verdünnungen:

WB 1:500-1:2000

Anwendungen

Geprüfte Anwendungen:

WB, ELISA

Getestete Reaktivität:

Human

Positivkontrollen:

WB: Raji-Zellen, Jurkat-Zellen

Hintergrundinformationen

FOXN1, also named as Forkhead box protein N1, is a 648 amino acid protein, which contains 1 fork-head DNA-binding domain and localizes in the nucleus. FOXN1 as transcriptional regulator regulates the development, differentiation, and function of thymic epithelial cells (TECs) both in the prenatal and postnatal thymus. FOXN1 acts as a master regulator of the TECs lineage development and is required from the onset of differentiation in progenitor TECs in the developing fetus to the final differentiation steps through which TECs mature to acquire their full functionality.

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

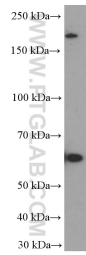
For technical support and original validation data for this product please contact:

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

Ausgewählte Validierungsdaten



Raji cells were subjected to SDS PAGE followed by western blot with 66337-1-Ig (FOXN1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.