

Nur für Forschungszwecke

NR2E3 Monoklonaler Antikörper

Katalog-Nr.:HRP-66494



Allgemeine Informationen

Katalog-Nr.: HRP-66494	GenBank-Zugangsnummer: BC041421	Reinigungsmethode: Protein-G-Reinigung
Größe: 100ul , Konzentration: 2000 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 10002	CloneNo.: 1G1D9
Wirt: Maus	Vollständiger Name: nuclear receptor subfamily 2, group E, member 3	Empfohlene Verdünnungen:
Isotyp: IgG1	Berechnete Masse: 45 kDa	
Immunogen Katalognummer: AG5831	Beobachtete Masse: 45-50 kDa	

Anwendungen

Geprüfte Anwendungen: WB	Positivkontrollen: WB : Hausschwein-Retina-Gewebe,
Getestete Reaktivität: Hausschwein	

Hintergrundinformationen

NR2E3, also known as PNR, encodes a retinal nuclear receptor that is a ligand-dependent transcription factor. This protein is part of a large family of nuclear receptor transcription factors involved in signaling pathways. NR2E3 influences the development of photoreceptors and their differentiation into rod and cone types, and acts as a transcriptional factor that is an activator of rod development and repressor of cone development [PMID:20725840]. It binds the promoter region of a number of rod- and cone-specific genes, including rhodopsin, M- and S-opsin and rod-specific phosphodiesterase beta subunit. [PMID:15689355]

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.
Lagerungspuffer:
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

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

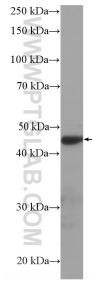
For technical support and original validation data for this product please contact:

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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



pig retina tissue were subjected to SDS PAGE followed by western blot with HRP-66494 (NR2E3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.