

Nur für Forschungszwecke

DHODH Monoklonaler Antikörper

Katalog-Nr.:67977-1-Ig



Allgemeine Informationen

Katalog-Nr.: 67977-1-Ig	GenBank-Zugangsnummer: BC065245	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1000 µg/ml von1723 Nanodrop;	GeneID (NCBI): 1723	CloneNo.: 2B2C6
Wirt: Maus	Vollständiger Name: dihydroorotate dehydrogenase	Empfohlene Verdünnungen: WB 1:5000-1:50000
Isotyp: IgG1	Berechnete Masse: 43 kDa	
Immunogen Katalognummer: AG6649	Beobachtete Masse: 43 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : LNCaP-Zellen, 4T1-Zellen, HEK-293-Zellen, HeLa-Zellen, K-562-Zellen, NIH/3T3-Zellen
Getestete Reaktivität: Human, Maus, Ratte	

Hintergrundinformationen

DHODH(Dihydroorotate dehydrogenase) catalyzes the fourth enzymatic step in de novo pyrimidine biosynthesis.DHO dehydrogenase is a monofunctional protein which, in most eukaryotic organisms, is located on the outer surface of the inner mitochondrial membrane.Defects in DHODH are the cause of postaxial acrofacial dysostosis (POADS).

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**

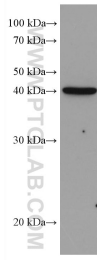
For technical support and original validation data for this product please contact:

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

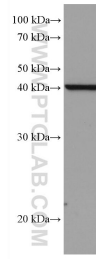
E: proteintech@ptglab.com
W: ptglab.com

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

Ausgewählte Validierungsdaten



LNCaP cells were subjected to SDS PAGE followed by western blot with 67977-1-Ig (DHODH antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



HSC-T6 cells were subjected to SDS PAGE followed by western blot with 67977-1-Ig (DHODH antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.