

Nur für Forschungszwecke

AIDA Monoklonaler Antikörper

Katalog-Nr.:68153-1-Ig



Allgemeine Informationen

Katalog-Nr.: 68153-1-Ig	GenBank-Zugangsnummer: BC015535	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1000 µg/ml von64853 Nanodrop;	GeneID (NCBI): 64853	CloneNo.: 1D11A1
Wirt: Maus	Vollständiger Name: axin interactor, dorsalization associated	Empfohlene Verdünnungen: WB 1:2000-1:10000 IF 1:400-1:1600
Isotyp: IgG1	Berechnete Masse: 306 aa, 35 kDa	
Immunogen Katalognummer: AG20597	Beobachtete Masse: 35 kDa	

Anwendungen

Geprüfte Anwendungen:

IF, WB, ELISA

Getestete Reaktivität:

Human

Positivkontrollen:

WB : HeLa-Zellen, COLO 320-Zellen, HepG2-Zellen, HT-29-Zellen, K-562-Zellen, U2OS-Zellen

IF : A431-Zellen,

Hintergrundinformationen

AIDA, also named as C1orf80, acts as a ventralizing factor during embryogenesis. It inhibits axin-mediated JNK activation by binding axin and disrupting axin homodimerization. It's highest expression in the heart and skeletal muscle. AIDA has three isoforms with MW 35 kDa, 16 kDa and 26 kDa.

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

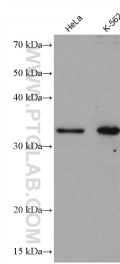
For technical support and original validation data for this product please contact:

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

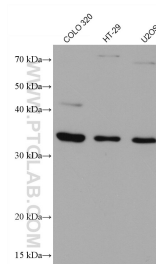
E: proteintech@ptglab.com
W: ptglab.com

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

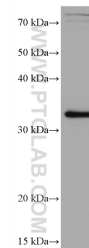
Ausgewählte Validierungsdaten



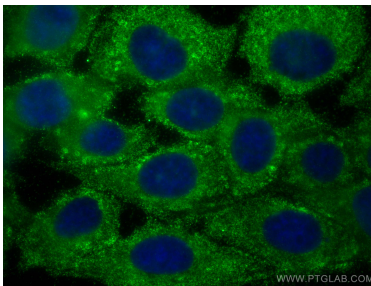
Various lysates were subjected to SDS PAGE followed by western blot with 68153-1-Ig (AIDA antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



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HepG2 cells were subjected to SDS PAGE followed by western blot with 68153-1-Ig (AIDA antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using AIDA antibody (68153-1-Ig, Clone: 1D11A1) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).