

Nur für Forschungszwecke

ANP32A Monoklonaler Antikörper

Katalog-Nr.:CL594-67687



Allgemeine Informationen

Katalog-Nr.: CL594-67687	GenBank-Zugangsnummer: BC007200	Reinigungsmethode: Protein-A-Reinigung
Größe: 100ul , Konzentration: 1000 µg/ml von8125 Nanodrop;	GeneID (NCBI): von8125	CloneNo.: 2D8C5
Wirt: Maus	Vollständiger Name: acidic (leucine-rich) nuclear phosphoprotein 32 family, member A	Empfohlene Verdünnungen: WB 1:500-1:2000 IF 1:50-1:500
Isotyp: IgG2a	Berechnete Masse: 249 aa, 29 kDa	Anregungs-/Emissionsmaxima- Wellenlängen: 588 nm / 604 nm
Immunogen Katalognummer: AG8546	Beobachtete Masse: 29 kDa	

Anwendungen

Geprüfte Anwendungen: IF, WB	Positivkontrollen: WB : HeLa-Zellen, Jurkat-Zellen, Raji-Zellen IF : A431-Zellen,
Getestete Reaktivität: Human, Maus, Ratte	

Hintergrundinformationen

ANP32A, an acidic leucine-rich nuclear phosphoprotein, is a member of the inhibitor of the histone acetyltransferase (INHAT) complex and preferentially binds to unmodified histone H3 tails in vitro. ANP32A is expressed in normal tissues as well as in pancreatic, breast and prostate cancer and other malignant tumors. ANP32A plays an important role in cell proliferation, apoptosis, transcriptional regulation, signal transduction and other processes.

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen.
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**

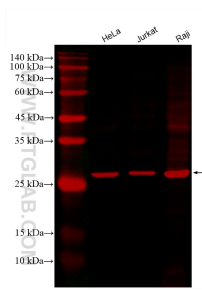
For technical support and original validation data for this product please contact:

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

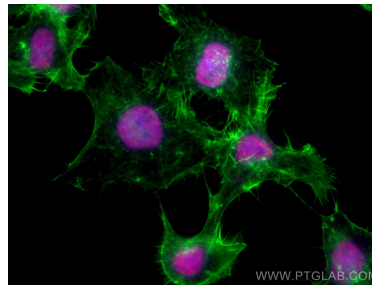
E: proteintech@ptglab.com
W: ptglab.com

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 CL594-67687 (ANP32A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using CoraLite®594 ANP32A antibody (CL594-67687, Clone: 2D8C5) at dilution of 1:200, CL488-Phalloidin (green).