

À des fins de recherche uniquement

Anticorps Monoclonal anti-Annexin A10



Numéro de catalogue: 66869-1-Ig

Informations de base

Numéro de catalogue: 66869-1-Ig	Numéro d'acquisition GenBank: BC007320	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1800 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 11199	CloneNo.: 1A7A11
Hôte: Mouse	Nom complet: annexin A10	Dilutions recommandées: WB 1:1000-1:3000 IHC 1:400-1:1600 IF 1:200-1:800
Isotype: IgG2a	MW calculé 37 kDa	
Immunogen Catalog Number: AG27098	MW observés: 37 kDa	

Applications

Applications testées:

IF, IHC, WB, ELISA

Spécificité de l'espèce:

Humain, porc, souris

Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9,0; (*) À défaut, le démasquage de l'antigène peut être effectué avec un tampon citrate pH 6,0.

Contrôles positifs:

WB : tissu d'estomac de porc, cellules HT-29

IHC : tissu d'estomac humain, tissu de cancer du côlon humain, tissu de cancer du pancréas humain, tissu de côlon humain, tissu pancréatique de souris

IF : tissu de cancer du côlon humain,

Informations générales

ANXA10, member of the Annexin family, is a calcium-and-phospholipid-binding protein. It is implicated in multiple physiological processes, including growth regulation, cell division, apoptosis, and differentiation. ANXA10 was recently observed to be upregulated in Barrett's esophagus, oral cancers, pancreatic cancer and colon cancer.

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

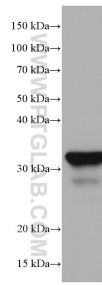
For technical support and original validation data for this product please contact:

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

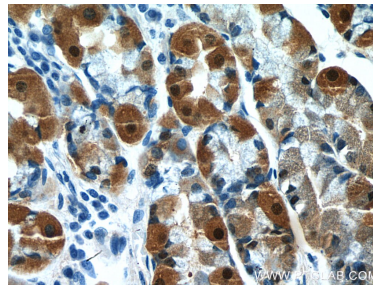
E: proteintech@ptglab.com
W: ptglab.com

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

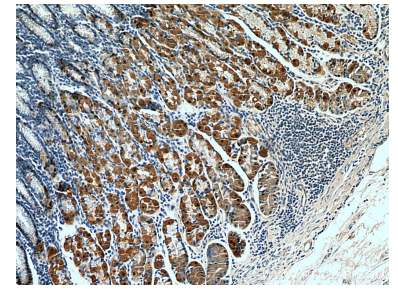
Données de validation sélectionnées



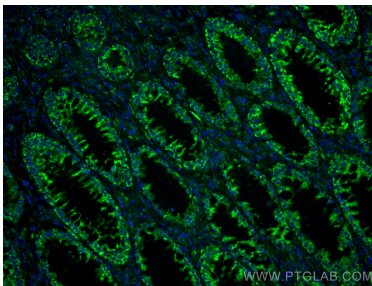
pig stomach tissue were subjected to SDS PAGE followed by western blot with 66869-1-Ig (Annexin A10 antibody) at dilution of 1:2100 incubated at room temperature for 1.5 hours.



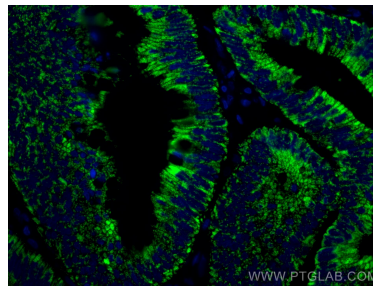
Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 66869-1-Ig (Annexin A10 antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 66869-1-Ig (Annexin A10 antibody) at dilution of 1:800 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed human colon cancer tissue using Annexin A10 antibody (66869-1-Ig, Clone: 1A7A11) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed human colon cancer tissue using Annexin A10 antibody (66869-1-Ig, Clone: 1A7A11) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).