

À des fins de recherche uniquement

Anticorps Monoclonal anti-AGR2

Numéro de catalogue: **CL594-66768**



Informations de base

Numéro de catalogue: CL594-66768	Numéro d'acquisition GenBank: BC015503	Méthode de purification: Purification par protéine A
Taille: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 10551	CloneNo.: 1A8A8
Hôte: Mouse	Nom complet: anterior gradient homolog 2 (Xenopus laevis)	Dilutions recommandées:
Isotype: IgG2b	MW calculé 175 aa, 20 kDa	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG2919	MW observés: 17 kDa	

Applications

Applications testées: IF	Contrôles positifs: IF : cellules HT-29,
Spécificité de l'espèce: Humain, porc	

Informations générales

AGR2, also named AG2 or HPC8, encodes anterior gradient protein 2 homolog which belongs to the AGR family. It is a secreted protein localized in endoplasmic reticulum. AGR2 plays roles in MUC2 post-transcriptional synthesis, secretion and production of mucus by intestinal cells. AGR2 was significantly elevated in the pancreatic juice from patients with pre-malignant conditions as well as pancreatic cancer compared to control pancreatic juice samples. AGR2 levels in pancreatic juice could potentially be used to aide in assessment of high-risk patients undergoing endoscopic procedures.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

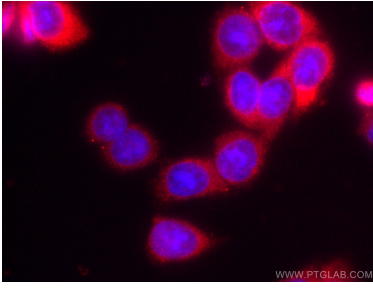
For technical support and original validation data for this product please contact:

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

Données de validation sélectionnées



Immunofluorescent analysis of (-20°C Ethanol) fixed HT-29 cells using CoraLite®@594 AGR2 antibody (CL594-66768, Clone: 1A8A8) at dilution of 1:200.