

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-GNGT1



Numéro de catalogue: 11884-1-AP

## Informations de base

<b>Numéro de catalogue:</b> 11884-1-AP	<b>Numéro d'acquisition GenBank:</b> BC029367	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul , Concentration: 900 µg/ml by Nanodrop and 507 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 2792	<b>Dilutions recommandées:</b> WB 1:200-1:1000 IF 1:10-1:100
<b>Hôte:</b> Lapin	<b>Nom complet:</b> guanine nucleotide binding protein (G protein), gamma transducing activity polypeptide 1	
<b>Isotype:</b> IgG	<b>MW calculé</b> 74 aa, 8 kDa	
<b>Immunogen Catalog Number:</b> AG2488	<b>MW observés:</b> 8 kDa	

## Applications

<b>Applications testées:</b> IF, WB, ELISA	<b>Contrôles positifs:</b> WB : tissu oculaire de souris, IF : cellules HeLa,
<b>Spécificité de l'espèce:</b> Humain, rat, souris	

## Informations générales

G protein subunit gamma-T1(GNGT1) is encoded by the transducin gamma-subunit gene, which localized on human chromosome 7q21.3, participating in various transmembrane signaling systems. Particularly, GNGT1 gene is specific to retinal rod photoreceptors. Present polyclonal anti-GNGT1 antibody (11884-1-AP) is produced by immunizing rabbits with full-length chain of GNGT1 and detects an 8 kDa band in mouse retinal tissue.

## 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:

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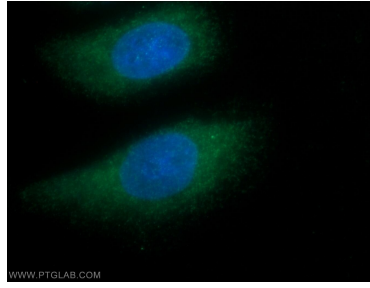
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## Données de validation sélectionnées



mouse eye tissue were subjected to SDS PAGE followed by western blot with 11884-1-AP (GNGT1 antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells using 11884-1-AP (GNGT1 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).