

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-PGT



Numéro de catalogue: 30434-1-AP

## Informations de base

<b>Numéro de catalogue:</b> 30434-1-AP	<b>Numéro d'acquisition GenBank:</b> BC041140	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul , Concentration: 500 µg/ml by Nanodrop;	<b>Identification du gène (NCBI):</b> 6578	<b>Dilutions recommandées:</b> WB 1:500-1:2000
<b>Hôte:</b> Lapin	<b>Nom complet:</b> solute carrier organic anion transporter family, member 2A1	
<b>Isotype:</b> IgG	<b>MW calculé:</b> 70 kDa	
<b>Immunogen Catalog Number:</b> AG32275	<b>MW observés:</b> 70 kDa	

## Applications

<b>Applications testées:</b> WB, ELISA	<b>Contrôles positifs:</b> WB : cellules NIH/3T3, cellules U-251, tissu cardiaque de souris
<b>Spécificité de l'espèce:</b> Humain, souris	

## Informations générales

Prostaglandin transporter (PGT), also known as SLCO2A1, has been identified as a functional prostaglandin (PG) carrier that mediates either the release of newly-synthesized PGs by cells and/or the uptake of PGs prior to intracellular oxidation. Northern blot analysis revealed that PGT mRNA has broad tissue distribution, suggesting its role in the transport and/ or metabolic clearance of PG in diverse tissues (PMID: 8787677,22331663).

## Stockage

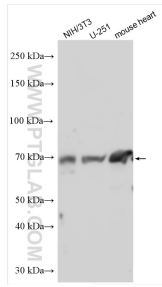
**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

For technical support and original validation data for this product please contact:  
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 30434-1-AP (PGT antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.