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anti-GCNT7 antibody (Internal Region)

3 Ir

Images



Go to Product page

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Target:

Quantity: 100 µL Target: GCNT7 Binding Specificity: Internal Region Reactivity: Human, Mouse Host: Rabbit Clonality: Polyclonal Conjugate: This GCNT7 antibody is un-conjugated Application: Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC) Product Details Immunogen: A synthesized peptide derived from human GCNT7, corresponding to a region within the internal amino acids. Isotype: IgG Specificity: GCNT7 Antibody detects endogenous levels of total GCNT7. Predicted Reactivity: Pig,Horse,Dog Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).		
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Larget Details	Target Details	

GCNT7

Target Details

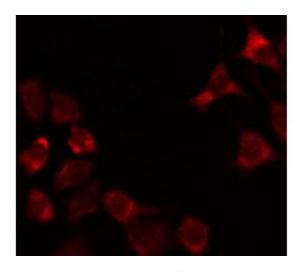
Alternative Name:	GCNT7 (GCNT7 Products)
Background:	Description: Glycosyltransferase. Gene: GCNT7
Molecular Weight:	49 kDa
Gene ID:	140687
UniProt:	Q6ZNI0

Application Details

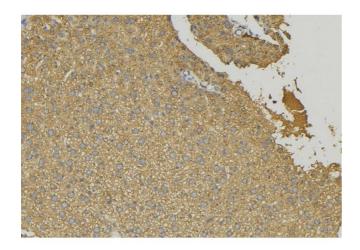
Application Notes:	WB 1:500-1:1000, IHC: 1:50-1:200, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



75 - 63 - 48 - 35 - 25 - 17 - Peptide



Immunofluorescence (fixed cells)

Image 1. ABIN6274903 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

Western Blotting

Image 2. Western blot analysis of extracts from K562 cells, using GCNT7 antibody.

Immunohistochemistry

Image 3. ABIN6274903 at 1/100 staining Mouse liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary