

## Sheep Polyclonal anti Human Polypeptide GalNac Transferase 10

<b>Catalogue Number</b>	hAP-5192
<b>Size/Concentration</b>	50µg
<b>Immunogen</b>	E. coli-derived recombinant human Polypeptide GalNac Transferase 10/GALNT10
<b>Clone Name</b>	Polyclonal AB
<b>Antibody Isotype</b>	IgG
<b>Preparation</b>	This antibody was produced from a sheep immunized with purified human Polypeptide GalNac Transferase 10/GALNT10 protein.
<b>Formulation and Storage</b>	The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.
<b>Specificity</b>	Detects human and mouse Polypeptide GalNac Transferase 10/GALNT10 in Western blots. In direct ELISA, less than 1% cross-reactivity with recombinant human (rh) GALNT1 and rhGALNT4 is observed.
<b>Reconstitution</b>	Reconstitute the antibody with 100 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. Avoid repeated freeze-thaw cycles.
<b>Applications</b>	A: WB-(1 to 1000-2000) B: IHC(Paraffin/Frozen)-(1 to 50-100) C: D:
<b>Shipping</b>	Regular FEDEX overnight shipment (ambient temperature)

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**