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## Product Datasheet

### O-GlcNAc transferase antibody (orb556673)

**Description**

Rabbit polyclonal antibody to O-GlcNAc


**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat, Zebrafish

**Conjugation**

Unconjugated

**Tested Applications**

ICC, IHC, IHC-P, WB

Immunohistochemical staining of mouse li...

**Immunogen**

Recombinant protein encompassing a sequence within the N-terminus region of human O-GlcNAc transferase. The exact sequence is proprietary.

**Target**

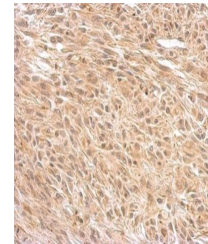
O-GlcNAc transferase

**Preservatives**

0.01% Thimerosal. 0.1M Tris-Glycine (pH7), 10% Glycerol

**Form/Appearance**

Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.



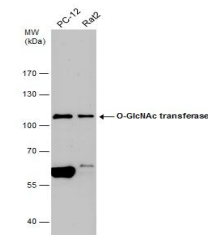
Immunohistochemical staining of U373 xen...

**Concentration**

1 mg/ml

**Storage**

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Western blot analysis of Various whole c...

**Note**

For research use only

**Application notes**

Positive control: Mouse brain , HeLa , PC-12 , Rat2

**Isotype**

IgG

**Clonality**

Polyclonal

**Purity**

Purified by antigen-affinity chromatography.

**MW**

117

**Uniprot ID**
[O15294](https://www.uniprot.org/entry/O15294)
**Dilution Range**

WB: 1:500-1:3000 , IHC-P: 1:100-1:1000

**Expiration Date**

12 months from date of receipt.